Lancaster Farming

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Herd buyout details explained to dairymen

BY JOYCE BUPP
Staff Correspondent

YORK — Dairy farmers have the month of February in which to decide their fate for the next five years.

That's the period of bid signup for the herd buyout program aimed at eventually eliminating an estimated 12 billion pounds of surplus milk production.

During March, the ball will be in USDA's court, as bids are reviewed and either accepted or rejected. And by April, every dairy farmer will be involved, contributing 40 cents per hundredweight to pay for the program.

With USDA's initial provisions on the buyout just off the presses, representatives of the Middle Atlantic Dairymen, Inc. met Wednesday evening at the York 4-H Center with area ag agency and financial personnel for a question-answer-discussion session on the program regulations.

Key points reviewed by Division Manager John Collins included a reminder that the bidding will be on one year's production only, with payments stretched over five years, beginning the day a herd is sold.

Since the one-year base period must be the lesser of two production periods, participants in the earlier 15-month diversion program will be hit. Percentages of production signed up in the diversion cannot be included — only the actual production shipped during the lesser of the two base periods listed in the accompanying regulations.

Nor is the buyout retroactive in any way. It applies only to active producers at the time of bidding.

Every dairy animal on a farm whose bid is accepted will have to be sold, including bulls, 4-H animals and registered breeding stock.

If the composition of the herd is not reasonably consistent from Jan. 1, 1985 to Jan. 1, 1986, and to the date of bid, a dairyman must document why the herd composition has changed. For instance, a bidder suddenly changing from a herd of high-producing registered cattle to lower producing grade cattle should start lining up evidence to document the reasons for the change.

Dairymen will be signing up not just the herd, but the facility as well. For five years, the milk production facility must lay idle from producing milk. While the facility could theoretically be used to house beef, hogs, sheep or other food-producing animals, it cannot be leased, rented, or sold for milk production use.

Acceptance of a bid for herd buyout effectively puts a sort of "deed restriction" for five years, on the farm's usage.

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Dairymen Division manager John Collins talks to ag leaders about the new herd buyout plan Wednesday in York.

USDA provides some herd buyout details

WASHINGTON — Important details of the dairy herd buy-out program of the 1985 Farm Bill were announced by Secretary of Agriculture John R. Block in order to give dairy producers additional time to begin analyzing the program.

Under the farm bill–the Food Security Act of 1985–a participating dairy producer would terminate milk production and sell for slaughter or export all dairy cattle (cows, heifers, and calves) in which the producer has an interest, the Secretary emphasized. The new act requires the Secretary to implement a milk production termination program by April 1, 1986.

"Although similar in some aspects, many provisions of the regulations being developed for this program will be quite different from the earlier milk diversion program," Secretary Block said.

The Secretary said dairy producers interested in participating in the program will submit a cwt-for-milk bid based on their base period milk marketings. If the bid is accepted, the producer will be required to stay out of dairying for five years and not use or allow the use of his facilities for milk production for the same time period.

To be eligible to bid, a producer at the time the bid is submitted must be actively engaged in the production and commercial marketing of milk.

Secretary Block stressed that any change in the composition of the dairy herd of a producer may affect eligibility for the program. He also emphasized that additional program determinations and implementing regulations will be announced at a later date.

Block explained that as background for a bid, producers will be required to submit evidence of the size and composition of their dairy herds (cows, heifers and calves) as of January 1, 1985; and January 1, 1986, and on the date that the bid is submitted.

The producer must submit monthly records of his milk marketings from July 1984 through December 1985. A producer's base period will be the lowest of the milk marketings for the 12-month period beginning July 1984 or January 1985, Secretary Block continued.

A producer may enter bids for one or more of the following time periods: April 1, 1986 - August 31, 1986; September 1, 1986 - January 28, 1987; or March 1, 1987 - August 31, 1987.

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Suspect Schuylkill broiler flock may have avian flu

BY JACK HUBLEY

STATE COLLEGE — The avian flu virus continued its offensive this week, resulting in the depopulation of 12,000 broiler-roasters in the Needmore area of Fulton County on Tuesday.

Thus far this month, the current spate of influenza has been responsible for the death or depopulation of some 83,000 broilers and turkeys in Snyder and Fulton Counties.

Still more potential bad news arrived at Penn State's diagnostic laboratory on Jan. 21, the same day that the Fulton County flock was destroyed. According to Penn State poultry disease expert Dr. David Kradel, the birds submitted were from an 11,000-bird flock of layers in Schuylkill County.

Kradel said the flock owner first noticed a "snick" (a noise characteristic of birds suffering from respiratory ailments) in the flock on Jan. 16. "We are continuing tests on that flock, and we're treating it as a suspicious flock at this time," Kradel said, emphasizing that, as of Thursday evening, the presence of H5N2 virus had not been confirmed. "Even if it is avian influenza, it could be something other than H5N2," Kradel pointed out.

Kradel explained that the so-called AGID test currently being used to assess potential avian flu cases in Pennsylvania, is capable only of confirming the presence of some form of influenza virus or virus antibody. The samples are then submitted to USDA's National Veterinary Services Lab in Ames, Iowa, for determination of the disease's serotype, or strain.

Kradel indicated that the Schuylkill County flock could be infected with a strain of swine influenza, since swine are being raised near the poultry flock. Although this type of infection would not produce "significant disease" in poultry, it would trigger the production of flu antibodies which would then be picked up in the testing process.

The possibility of avian influenza surfacing in this flock is of special concern to flu investigators, who are unable to find a plausible explanation for its origin.

"We had a common denominator until this flock in Schuylkill County," said Dr. Earl Newpher, a Pennsylvania Department of Agriculture veterinarian at PDA's recently established avian flu field office in Shamokin Dam.

Newpher's common denominator in the cause of avian flu in both Snyder and Fulton Counties was the interstate hauling of live poultry to wholesale markets in New York City. Poor sanitation practices have been linked to infections in three broiler flocks and one turkey flock in Snyder County, as well as the flock of broiler-roasters in Fulton County. "It's just like somebody left a trail of confetti," said Newpher.

Though all infected farms are currently under quarantine, no area quarantines or restrictions on the movement of birds have been invoked at this time, according to PDA spokesman Bob Bunty.

The Department of Agriculture is calling for strict bio-security measures to protect the state's $450 million poultry industry. Crates, vehicles and other poultry-related equipment should be cleaned and disinfected after each contact with birds, and wooden or fiber crates should be replaced with impervious materials. Inquiries concerning avian influenza may be directed to the department's Bureau of Animal Industry in Harrisburg.

Farm Show goat results

Goats are always a favorite at the farm show, no kidding. For the results of the goat show see page A22.

Livestock market and auction news

Lancaster Market

Monday, Jan. 20
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Receipts	1014	102	449	444	404
Last Monday	872	108	555	199	193
Last Year	744	57	631	333	215
Monday's Auction	908	112	385	430	398
Last Monday's Auction	938	116	595	367	374

CATTLE: Compared to last Monday slaughter steers 2.00-3.00 lower, although Holsteins mostly steady; heifers steady to 1.00 lower; cows firm to .50 higher; bullocks and bulls fully steady on small supply. Supply included 71% slaughter steers, 12% slaughter heifers, 11% cows, and 6% bulls.

SLAUGHTER STEERS: One lot high Choice and Prime 3 few 4 1576 lb. 58.75; Choice 2-4 1075-1435 lb. 56.60-59.85, around 35 head 60.00-60.75, with five head 61.00-62.00; high Good and low Choice 2-3 1000-1375 lb. 54.00-57.00, few head 57.00-58.25; Good 2-3 50.50-55.75; Choice 1250-1450 lb. Holsteins 49.75-54.00, Good to low Choice 1125-1490 lb. 43.75-47.50, few Standard 40.00-42.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1150 lb. 55.75-59.00, few yield grade 2 59.50-60.25; Good 2-3 850-1100 lb. 50.00-55.75.

COWS: Breaking Utility and Commercial 2-4 37.75-41.25, six head 41.50-44.00; Cutter and Boning Utility 1-3 35.75-39.75, couple 40.00-41.50; Canner and low Cutter 32.00-35.50.

BULLOCKS: Few Choice 1-3 1050-1325 lb. 52.00-54.00, couple 54.25-56.25.

BULLS: Yield grade 1 1300-1800 lb. 46.75-50.75, individual 54.25; yield grade 2 1000-1400 lb. 43.25-46.50.

VEAL CALVES: Vealers mostly steady; slaughter calves steady to 5.00 lower. Demand good for Holstein bulls to return to farm.

VEALERS: Choice 160-320 lb. 80.00-92.00, few 95.00-100.00; high Good and low Choice 140-320 lb. 60.00-80.00, 110-140 lb. 50.00-60.00, 80-105 lb. 38.00-52.00.

SLAUGHTER CALVES: Good and Choice 350-475 lb. 45.00-55.00.

RETURNED TO FARM: Bulk 95-120 lb. Holstein bulls 75.00-90.00.

SHEEP: Wooled lambs 3.00-5.00 lower; slaughter ewes steady to 5.00 lower.

WOOLED LAMBS: Choice and Prime 80-110 lb. 70.00-77.00; Good to low Choice 80-105 lb. 66.00-70.00, 50-75 lb. 75.00-100.00; few Choice 40-55 lb. new crop lambs 100.00-120.00.

SLAUGHTER EWES: Utility and Good 35.00-43.00.

GOATS: All goats sold by the head, 5.00-10.00 lower, instances 15.00 lower. Large mature 55.00-70.00, couple 75.00-90.00; Medium 40.00-55.00; Small 30.00-40.00, few 20.00-25.00.

Vintage Market

Tuesday, Jan. 21
Report Supplied by USDA

	Cattle	Calves	Sheep	Goats
Today	801	765	12	1
Last Tuesday	879	813	9	3
Last Year	827	743	4	0

CATTLE: Compared to last Tuesday slaughter steers 1.00-2.00 lower; slaughter heifers 1.00-2.00 lower, although Choice not fully tested; cows firm to .50 higher; bulls not fully tested. Supply included 48 percent slaughter steers and 46 percent cows.

SLAUGHTER STEERS: Few head Prime 3 and Choice 2 1175-1425 lb. 62.75-64.25; Choice 2-3 few 4 1100-1450 lb. 58.60-61.75, 30 head 62.00-62.60; high Good and low Choice 2-3 54.00-59.25; Good 2-3 50.50-55.75; few Good and Choice 1125-1375 lb. Holsteins 42.00-45.00.

SLAUGHTER HEIFERS: Good 2-3 850-1090 lb. 48.00-51.00; couple low Choice 2-3 1065-1300 lb. 52.75-54.00.

COWS: Breaking Utility and Commercial 2-4 36.75-41.25, few 41.50-42.50; Cutter and Boning Utility 1-3 35.00-37.50, several 37.50-38.50; Canner and low Cutter 31.50-35.00.

BULLS: Few yield grade 1 1660-2195 lb. 46.25-49.50; few yield grade 2 1250-1600 lb. 44.00-46.00.

VEAL CALVES: Vealers over 130 lb. not fully tested, with only 32 head on offer; high Good and low Choice 60-110 lb. mostly steady. Supply included 629 in graded sale of which 63 percent sold to return to farm.

VEALERS: Couple Choice 310-410 lb. 94.00-96.00; few high Good and low Choice 135-240 lb. 60.00-89.00, 110-130 lb. 46.00-58.00, 80-110 lb. 34.00-40.00 few 40.00-44.00, 60-80 lb. 28.00-35.00.

SLAUGHTER CALVES: Few Good 190-460 lb. 31.00-38.00.

RETURNED TO FARM: 30 head 120-125 lb. Holstein bulls 97.00, 175 head 100-115 lb. 106.00-109.00, 60 head 90-95 lb. 77.00-79.00; 25 head small frame 115-120 lb. 74.00-80.00, 100 head 85-105 lb. 40.00-50.00. 30 head 100-115 lb. Holstein heifers 47.00-57.00.

SHEEP: No market test.

GOATS: No market test.

Lancaster Auction

Wednesday, Jan. 22
Report Supplied by USDA

	Cattle	Calves	Hogs	Sheep	Goats
Today	125	19	410	6	0
Last Wednesday	238	17	259	0	0
Last Year	184	30	636	0	0
Wednesday's Auction	112	16	382	0	0
Last Wednesday's Auction	193	17	217	0	0

CATTLE: Compared to Monday small supply slaughter steers .50-1.00 higher; slaughter heifers and bulls not tested; cows mostly steady. Supply included 34 percent slaughter steers and 55 percent cows.

SLAUGHTER STEERS: Choice 2-3 1185-1395 lb. 57.75-61.25; high Good and low Choice 2-3 1070-1530 lb. 54.75-58.00; couple Choice 1220-1765 lb. Holsteins 49.25-53.75, couple Good 1200-1475 lb. 45.75-47.00.

SLAUGHTER HEIFERS: Couple Choice 2-3 1080-1115 lb. 57.50-60.25.

COWS: Breaking Utility and Commercial 2-3 36.00-40.00, couple 40.50-43.50; Cutter and Boning Utility 1-3 34.00-38.00, couple 40.25-41.25; Canner and low Cutter 33.25-34.25; around 20 head Cutter 1-2 750-900 lb. beef breed 25.50-30.75, couple Breaking Utility 2-3 850-1000 lb. 32.75-33.50.

BULLS: Couple yield grade 1-2 1610-1805 lb. 42.75-44.50.

VEAL CALVES: Insufficient volume for a market test; individual Choice 170 lb. 80.00; few high Good and low Choice 80-105 lb. 35.00-50.00, couple 110-115 lb. 55.00-60.00.

SHEEP: None.

GOATS: None.

New Holland Livestock

New Holland, Pa.
Thursday, Jan. 23

CATTLE 785: Compared to last Thursday small supply slaughter steers mostly steady, instances .50 lower; slaughter heifers steady, although Choice not fully tested; cows steady to 1.00 lower; bulls firm to 1.00 higher. Supply included 29 percent slaughter steers, 7 percent slaughter heifers, 59 percent cows with the balance mainly bulls.

SLAUGHTER STEERS: Few high Choice and Prime 2-3 1250-1460 lb. 64.00-65.10; few Choice 2 1150-1300 lb. 63.50-64.60; Choice 2-3 1075-1350 lb. 59.75-63.60, mainly 61.00-62.50; high Good and Low Choice 1000-1325 lb. 55.75-60.00; few Good 2-3 52.00-54.25; Good and Choice 1220-1670 lb. Holsteins 44.75-49.75, several Choice 50.00-52.25.

SLAUGHTER HEIFERS: Good 2-3 825-1050 lb. 47.00-52.00, few low Choice 2-3 1000-1075 lb. 54.00-55.75.

COWS: Breaking Utility and Commercial 2-4 36.00-41.00, couple 41.00-42.75; few Commercial 3-4 34.50-36.50; Cutter and boning Utility 1-3 34.50-38.75, several 39.00-40.50; Canner and low Cutter 31.00-34.50, few 29.50-31.50.

BULLS: Yield grade 1 1400-1850 lb. 46.25-48.00, couple 49.00-51.25; yield grade 2 1000-1500 lb. 43.25-46.00.

VEAL CALVES: 623. Vealers 5.00-10.00 higher; Demand good for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 240-400 lb. 112.00-120.00, individual 330 lb. 126.00; Choice 200-300 lb. 92.00-107.00, few 300-385 lb. 87.00-101.00; high Good and low Choice 200-330 lb. 70.00-90.00, 120-200 lb. 63.00-81.00, 80-110 lb. 56.00-63.00, 60-80 lb. 49.00-58.00.

SLAUGHTER CALVES: Few choice 350-535 lb. 57.00-69.00; Good 330-600 lb. 45.00-50.00.

RETURNED TO FARM: Bulk 90-130 lb. Holstein bulls 95.00-110.00, several small frame 90-120 lb. 60.00-85.00.

SHEEP: 35. Small supply wooled lambs steady; slaughter ewes not fully tested.

WOOLED LAMBS: Choice 65-110 lb. 70.00-88.00, few 120-135 lb. 58.00-70.00.

SLAUGHTER EWES: Utility and Good 26.00-36.00.

GOATS: 56. All goats sold by the head, Large mature 48.00-59.00; medium 30.00-45.00, with small 20.00-30.00.

Lancaster County Weekly

Friday, January 24
Report Supplied by PDA

	Cattle	Calves
This Week	3000	1520
Last Week	3151	1487
Last Year	2975	1535

CATTLE: Sl. steers opened the week 3.00 to 4.00 lower, reduced receipts through the remainder of the week sold progressively higher with closing sales mostly steady, instances .50 lower; sl. heifers steady to 1.00 lower; cows mostly steady, closing steady to 1.00 lower; bullocks and bulls mostly steady, instances 1.00 higher. Supply included 43 per cent sl. steers, 7 per cent sl. heifers, 33 per cent cows, 4 per cent bulls with the balance feeders.

SLAUGHTER STEERS: Few head high Choice & Prime 2-3 1250-1460 lbs. 64.00-65.10, one lot 3-4 1576 lbs. early 58.75; Choice 2-3 few 4, 1075-1450 lbs. 59.00-62.50, few late 62.50-63.60, most early sales 56.60-60.00; high Good & low Choice 2-3 1000-1375 lbs. 54.50-59.50, few Good 2-3 50.50-55.75; Choice 1125-1550 lb. holsteins 49.75-54.00; Good to low Choice 1125-1500 lbs. 43.75-49.75, few Standard 40.00-43.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1150 lbs. 55.00-59.00, few YG 2 59.50-60.25; Good 2-3 900-1100 lbs. 50.00-55.75, few 825-1050 lbs. 47.00-50.50.

COWS: Breaking Utility & Commercial 2-4 36.00-41.00, few 41.00-42.75, few Commercial 3-4 34.50-36.50, Cutter & Boning Utility 1-3 34.50-39.00, several 39.00-41.50, Canner & low Cutter 31.00-35.00, few 29.50-31.50, around 20 head Cutter 1-2 750-900 lbs. beef breed 25.50-30.75.

BULLOCKS: Few Choice 1-3 1050-1325 lbs. 52.00-54.00, couple 54.25-56.25.

BULLS: YG 1, 1300-2195 lbs. 46.25-50.00, few 50.00-51.25; YG 2, 1000-1500 lbs. 43.25-46.00.

VEAL CALVES: Vealers closed 5.00 to 10.00 higher, sl. calves steady instances 5.00 lower. Demand good for holstein bulls to return to farm.

VEALERS: high Choice & Prime 240-400 lbs. 112.00-120.00; Choice 200-300 lbs. 92.00-107.00, few 300-385 lbs. 87.00-101.00; high Good & low Choice 200-330 lbs. 70.00-90.00, 120-200 lbs. 55.00-81.00, 80-110 lbs. closed at 55.00-63.00, early sales 40.00-42.00 with uncertified 34.00-40.00, 60-80 lbs. closed at 49.00-58.00, uncertified 28.00-35.00.

SLAUGHTER CALVES: Few Choice 350-535 lbs. 50.00-69.00, Good 330-600 lbs. 38.00-50.00.

RETURNED TO FARM: Bulk 90-130 lb. holstein bulls 95.00-110.00, several small frame 90-120 lbs. 60.00-85.00, few 85-100 lbs. 40.00-50.00.

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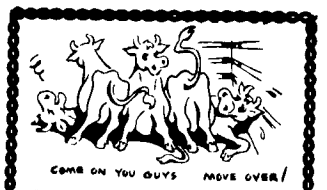

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In Lancaster Farming's Classified Section

HOG MARKETS

Lancaster Feeder Pigs

Tuesday, Jan. 21
Report supplied by USDA

Today	387
Last Tuesday	559
Last Year	194

TREND: Compared to last Tuesday feeder pigs under 40 lb. not fully tested, 40-50 lb. steady to 5.00 lower, 50-70 lb. 3.00-10.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2 8 head 28 lbs. 104.00; 20 head 33-36 lbs. 91.00; 102 head 40-49 lbs. 75.00-87.00; 47 head 50-59 lbs. 80.00-86.00; 49 head 61-62 lbs. 77.00-80.00; 11 head 70 lbs. 69.00; 4 head 80 lbs. 57.00.

US 2-3 21 head 23-26 lbs. 102.00-114.00; 22 head 33-39 lbs. 70.00-72.00; 14 head 40-44 lbs. 65.00-70.00.

New Holland Hogs

New Holland Sales Stables
Monday, Jan. 20
Report supplied by auction

Today	1187
Last Monday	932
Last Year	949

TREND: Compared to last Monday barrows and gilts weak to 25 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 46.50-47.50, Few 47.75-48.25; US 1 210-245 lb. 48.50-49.00; US 1-3 200-260 lb. 45.25-46.25.

Lancaster Hogs

Lancaster Stockyards
Saturday, Jan. 18
Report supplied by auction

1130 head.

US No. 1, 205-245 lbs., 49.00-50.50; US 1 & 2, 205-245 lbs. 47.50-48.50; US 1 & 3, 210-250 lbs. 46.00-47.50; US 2 & 4, 220-260 lbs. 45.00-46.00; Sows, all weights, 32.00-37.00; Boars, all weights, 31.50-33.00.

Indianapolis Hogs

Thursday, Jan. 23
Report supplied by USDA

500 - Barrows & gilts active, fully 50 higher.

US 1-3 225-250 lb. 45.50-46.00; US 2-3 220-270 lb. 45.00-46.00; US 3 380 lb. 37.00.

SOWS: Active, steady-1.00 higher. (12%).

US 1-3 365-590 lb. 36.00-37.00.

BOARS: 230-700 lb. 25.00.

St. Louis Hogs

Thursday, Jan. 23
Report supplied by USDA

3500 - Barrows & gilts moderately active, 25-50 higher.

US 1-3 210-260 lb. 45.50-46.00, bulk 45.75-46.00; US 2-3 260-270 lb. 44.75; 270-290 lb. 43.25-44.25.

SOWS: Under 500 lb. steady-25 lower; over 500 lb. steady. (About 10%).

US 1-2 300-500 lb. 36.50, package 36.75; US 1-3 over 500 lb. 38.00-40.00.

BOARS- Over 300 lb. 24.00, some unsold, under 300 lb. 28.00

Peoria Hogs

Thursday, Jan. 23
Report supplied by USDA

2500 - Barrows & gilts moderate, fully steady.

US 1-2 200-240 lb. 45.50-46.00; US 1-3 200-250 lb. 45.00-45.50.

SOWS: 50-1.50 higher (15%).

US 1-2 350-500 lb. 36.00-37.00; US 1-3 500-650 lb. 39.50-40.00.

BOARS: Over 350 lb. 24.75; under 350 lb. 24.75-32.00.

New Holland Feeder Pigs

New Holland, Pa.
Wednesday, Jan. 22
Report supplied by Auction

Today	647
Last Wednesday	650
Last Year	479

Trend: Compared to last Wednesday feeder pigs 3.00-5.00 higher, instances 15.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 101 head 30-39 lbs. 94.00-112.00; 223 head 40-49 lbs. 81.00-95.00; 101 head 50-59 lbs. 70.00-91.00; 20 head 60-69 lbs. 67.00-73.00.

US 2-3: 18 head 24-28 lbs. 84.00-87.00; 22 head 32-37 lbs. 80.00-91.00; 19 head 43-47 lbs. 72.00-76.00; 28 head 61 lbs. 49.00-63.00.

Lancaster Hogs

Lancaster Stockyards
Monday, Jan. 20
Report supplied by USDA

HOGS: Compared to last Wednesday barrows and gilts steady to 50 lower, instances 1.00 lower on US 2-4; sows 1.00-2.00 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 47.25-48.00, few 48.00-48.25; US 1 210-245 lb. 48.75-49.75; US 1-3 200-260 lb. 46.00-47.00; US 2-4 220-265 lb. 45.50-46.00.

SOWS: US 1-3 300-650 lb. 32.00-36.00.

Tuesday, Jan. 21

Today	107
Last Tuesday	110
Last Year	264

TREND: Compared to Monday, small supply barrows and gilts steady to mostly 50 lower.

BARROWS AND GILTS: US 1-2 210-245 lb. 46.75-47.50; US 1 17 head 242 lb. 49.10; US 1-3 210-255 lb. 46.00-46.75; US 2-3 20 head 270 lb. 43.50.

Wednesday, Jan. 22

HOGS: Compared to Monday barrows and gilts 50-1.00 lower; sows 50-1.00 higher, with about 15 percent of supply sows.

BARROWS AND GILTS: US 1-2 215-245 lb. 46.50-46.85, few 47.00-47.35; 200-215 lb. 45.75-46.00; US 1 215-250 lb. 47.50-49.00; US 1-3 210-260 lb. 45.50-46.00.

SOWS: US 1-3 300-650 lb. 33.00-36.50.

Keister's Livestock

Middleburg, Pa.
Tuesday, January 14, 1986

40 Loads Hay, 11 Lds. Straw & 1 Ear Corn.

Alfalfa 2 loads 70.00 & 90.00; Mixed Hay 45.00-85.00, few to 35.00; Timothy Hay 2 loads 55.00 & 70.00; Mulch one load 29.00; Straw 45.00-67.50; Ear Corn one load 62.50; Oats 4 loads 1.20-1.45 per bushel.

St. Louis Feeder Cattle

Thursday, January 23
Report supplied by USDA

FEEDERS: Receipts around 900.

Feeder steers and heifers steady to 1.00 higher, instances 2.00 higher on steer calves. Least advance on heifer calves. Increased percentage of fleshy mixed medium and small frame cattle compared with last week.

FEEDER STEERS: Medium with a few large frame 1: 300-600 lbs. 63.25-69.00, couple packages exotic 74.00-78.00; 600-700 lbs. 59.25-63.00; 700-800 lbs. 55.75-58.75; 800-950 lbs. 52.25-56.75.

A Few Large Frame 2 Holsteins: 500-850 lbs. 42.00-46.50.

FEEDER BULLS: Medium Frame 1: 300-650 lbs. 52.00-58.75.

FEEDER HEIFERS: Medium With A Few Large Frame 1: 300-500 lbs. 52.25-59.00; 500-900 lbs. 52.00-57.00.

Mixed Medium and Small Frame 1: 300-600 lbs. 47.00-52.00.

COW AND CALF PAIRS: Medium Frame 1: 1000 lbs. five year old with 100 lb. calf 465.00 per pair.

Small Frame 1: 850 lbs. six year old with 150 lb. calf 420.00 per pair.

U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

CATTLE	CALVES	HOGS	SHEEP
Week To Date (Est.)			
545,000	55,000	1,244,000	92,000
Same Pd. Lt. Wk. (Est.)			
564,000	55,000	1,306,000	98,000
Same Pd. Lt. Yr. (Act)			
504,000	43,000	1,190,000	99,000

Chicago Grain Futures

(Closing Bids as of Thursday, Jan. 23)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
Mar. '86	2.47¾	3.25¾	5.37¼	153.20
May '86	2.50	2.92½	5.47½	155.30
July '86	2.48½	2.74¼	5.56	157.80
Aug. '86			5.53	157.50
Sept. '86	2.27¾	2.74½	5.35	154.20
Nov. '86			5.29¾	
Dec. '86	2.20¾	2.84¼		149.00
Jan. '87			5.40½	

Trends - Corn - sideways; Soybeans - weaker; Wheat - weaker; Soybean Meal - weaker.

Futures Trading

(Closing Bids as of Thursday, Jan. 23)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
Feb. 86'	60.00	45.37	
Apr. 86'	62.47	42.27	
May 86'			2.27
June 86'	61.90	45.42	
July 86'		46.57	
Aug. 86'	59.77	45.02	
Oct. 86'	58.52	41.65	
Nov. '86			3.39
Dec. '86	60.02	42.50	

Trends - Cattle - sideways; Hogs - sideways.

ATTENTION COW CONSIGNORS

We Need Cows For Wednesday's Market. Cows Arriving By 10:00 A.M. Will Be Sold By Noon.

FEEDER PIG SALE

Every Tuesday, Starting at 1:00 P.M.
PLEASE NOTE: All pigs to be graded MUST BE here by 11:30 A.M.

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Lancaster Stockyards
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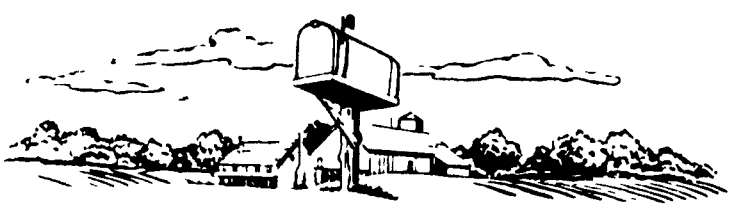

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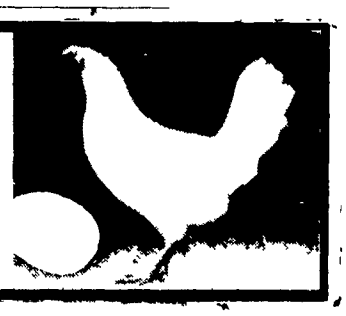
POULTRY MARKETS



N.E. Weekly Shell Egg Report

Tuesday, Jan. 21
Report Supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
N. HAMP.	.85-.89	.83-.87	.78-.82	.49-.53
Mostly	.87-.88	.85-.86	.80-.81	.51-.52
R.I.	.88-.92	.86-.90	.81-.85	.52-.56
Mostly	.88	.86	.81	.52
VERMONT	.95-1.00	.89-.97	.77-.92	
Mostly	.97	.95	.90	
MAINE	.92-.99	.90-.97	.85-.92	.56-.63.

X Includes Central and Western Sections only.

Weekly New York Egg Market National Quotes

From Friday, Jan. 17 to Thursday, Jan. 23

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.78	.78	.78	.78	.78
Ex. Large	.76	.76	.76	.76	.76
Large	.76	.76	.76	.76	.76
Medium	.73	.73	.73	.73	.73
Pullets	.55	.55	.55	.55	.55
Off Grade	.65	.65	.65	.65	.65
BROWN					
Jumbo	—	—	—	—	—
Ex. Large	.90	.88	.88	.88	.88
Large	.87	.85	.85	.85	.85
Mediums	.72	.72	.72	.72	.72
Pullets Unquoted					
Peewees Unquoted					
Off Grade					
Undergrades	.40	.41	.41	.41	.41
Checks	.38	.39	.39	.39	.39

Northeast Breaking Stocks

Friday (48-50 lbs.) 47.00-49.00, (50 lbs. up) 49.00-51.00; Tuesday (48-50 lbs.) 47.00-50.00, (50 lbs. up) 50.00-51.00.

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Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

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Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, Jan. 21
Report supplied by auction

MUSCOVY DUCKS, DRAKES: range .92-1.08 per lb.

MUSCOVY DUCKS, HENS: range .70-.86 per lb.

PEKIN DUCKS: range .20-.48 per lb.

RED FOWL: 4-5 lbs. range .20-.42 per lb.

RED FOWL: 5-6 lbs. range .32-.46 per lb.

CROSSBRED FOWL: 5-10 lbs. range .22-.42 per lb.

CROSSBRED ROOSTERS: 4-6 lbs. range .42-.78 per lb.

CROSSBRED ROOSTERS: 7-11 lbs. range .30-.64 per lb.

GUINEA FOWL: range 1.15-1.35 per lb.

BANTY ROOSTERS: range 2.00-4.25 ea.

BANTY HENS: range .50-1.25 ea.

LEGHORN HENS: range .15-.32 per lb.

GEESE: 7-16 lbs. range .30-.56 per lb.

TURKEYS: 10-20 lbs. range .20-.44 per lb.

PIGEONS: range 1.65-1.85 ea.

WHITE PIGEONS: range 2.50-3.25 ea.

SILKIES: range 6.00-7.50 ea.

DOVES: range 2.00-3.25 ea.

RABBITS: 4-6 lbs. range .70-1.08 per lb.

RABBITS: 7-11 lbs. range .50-.72 per lb.

CHUCKERS: 4.50-5.25 ea.

BUNNIES: .75-1.50 ea.

GUINEA PIGS: range .10-2.00 ea.

GOATS: range 20.00-56.00 ea.

KID GOATS: range 19.00-25.00 ea.

Total Number Coops: 825.

New York Multiple Drop Broiler Report

Thursday, Jan. 23
Report supplied by USDA

Current broiler-fryer negotiated prices for immediate delivery includes mostly multiple drop shipments to New York City from Delmarva.

Range: U.S. Grade A 49.59.

Weighted AVG.: U.S. Grade A 56.12.

Premium (X) Boxes 11,548.

(X) Includes special services, selected competitive brands, etc.

Delmarva Poultry

Thursday, Jan. 23
Report supplied by USDA

Market Comment: Movement of ready to cook whole birds continued light and unaggressive offering range in good balance too easily available. Demand for parts was improving as asking prices declined, particularly leg quarters; however, most sellers still noted problems clearing stocks to satisfaction.

Live supplies were more than sufficient for the current call. Weights were trending lighter overall but still in a range of light to heavy. Slaughter schedules were trimmed in instances to accommodate the lighter demand and were moderate in total.

Today's L.T.L. asking prices were unchanged on U.S. Grade A at .52-.59 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 01/23 1,907,000; Actual 01/16 1,937,000.

Actual 01/21 1,982,000; Average Weights 01/21 4:42; Avg. Wghts. 1/14 4.37.

Eastern Pa. & N.J. Poultry

Wednesday, Jan. 22
Report supplied by USDA

Market Comment: Prices were trending higher for this week's deliveries, fully steady for next week. Offerings adequate for the holiday shortened week and generally filling in at satisfactory rate for next week. Processed meat was moving to a fairly good call.

Prices Paid at Farm:

Light Type Hens: .09-.10, mostly .09-.10.

F.O.B. Plant: 11.5-.14, mostly .13.

Philadelphia Eggs

Thursday, Jan. 23
Report supplied by USDA

Market Comment: Prices were unchanged. Trade sentiment about steady. Cartoned egg orders mixed but generally no better than fair. Floor stocks were usually fully adequate but closely cleared in few spots. Additional offerings of graded product were available with an occasional report of some moving into breaker channels. In an effort to keep on hand supplies and a favorable balance needs for promotional retail activity were light and scattered with some packing going on planned featuring on large.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .72-.75; A Large .72-.74; A Medium .68-.70.

Hackettstown Poultry & Egg

Hackettstown, N.J.
Tuesday, Jan. 21
Report Supplied by Auction

Heavy Fowl: .15-.55.
Leghorn Fowl: .02-.03.
Roasters: .20-.95.
Bantams: .25-.35.
Geese: .55.
Roosters: .30-1.05.
Turkey: .25-.40.
Ducks: .90-1.05.
Rabbits: .60-1.55.
Pigeons: 2.00-2.10.
Guineas: 1.25-1.75.

Eggs

Grade A: White Jumbo X Lge. 58-.80, Brown .77-.94.

Grade A: White Large .50-.76, Brown .49-.78.

Grade A: White Medium .45-.65, Brown .44-.48.

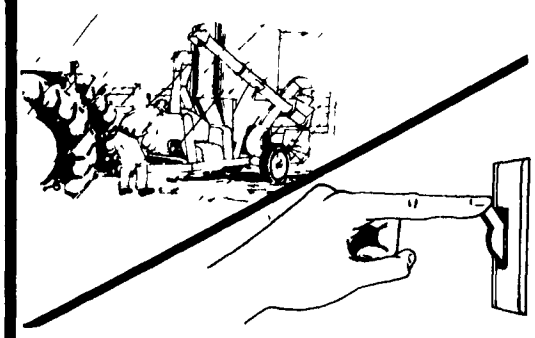
Grade A: White Small .35-.36, Brown .34-.37.

North Jersey Livestock

Hackettstown, NJ
Tuesday, Jan. 21
Report supplied by auction

Calves- 25.00-105.00.
Cows 26.00-42.75.
Easy Cows 8.00-35.00.
Heifers 26.00-51.00.
Bulls 32.75-53.00.
Steers 35.00-56.75.
Hogs 30.00-49.00.
Roasting Pigs, each 10.00-24.00.
Boars 30.00-33.00.
Sows 28.00-35.00.
Sheep 15.00-50.00.
Lambs, each 25.00-59.00.
Lambs, per lb. 32.00-88.00.
Goats, each 28.00-35.00.
Kids, each 8.00-39.00.
Total 1294.

WINTER JOYS?



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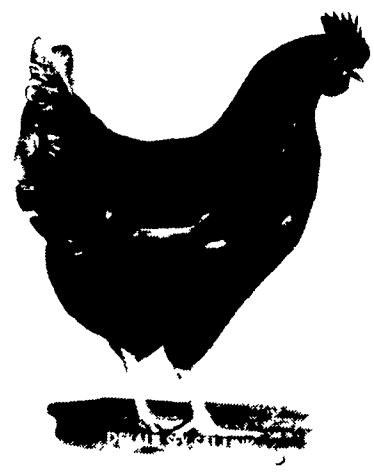

Then why not the No. 1 brown egg layer from Moyer's - the (DEKALB SEX-SAL LINK.)

Since 1966 part of Moyer's successful growth has been attributed to the SEX-SAL-LINK. Today, 20 years later, the DEKALB SEX-SAL-LINK is one of the most sought after brown pullets in the industry

Order early for this years replacements

Moyer's CHICKS, INC.

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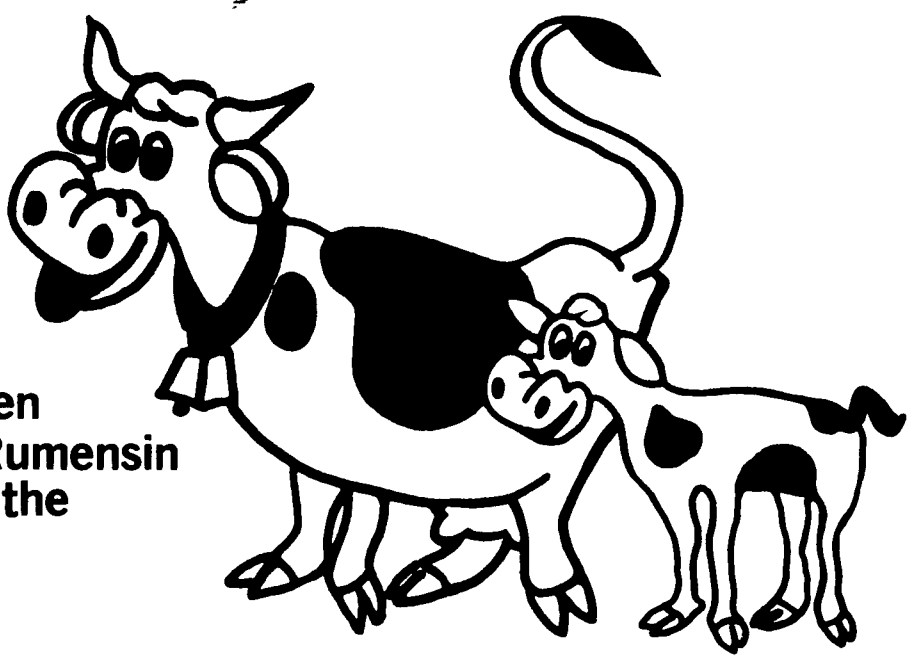
HUBBARD WHITE MT. BROILERS

HEIFER CONCENTRATE WITH RUMENSIN®



#545 Heifer Concentrate is highly fortified with vitamins and minerals and will meet all the needs of the growing heifer when fed with good forages. It contains Rumensin which improves the energy yield of the forages fed by 12% to 15%.

From 8 Months To Fresh

FEED 1 lb. Per Head Per Day - Plus Free Choice Forages

Cost: 17¢ Per Day — $62.05 Per Year

SPECIAL OFFER - JAN. 20 TO MARCH 14

1 FREE WITH 10
Get One 50 lb. Bag of #545 Heifer Grower Concentrate FREE When You Buy 10 50 lb. Bags of #545.

5 FREE WITH 40
Get Five 50 lb. Bags of #545 Heifer Grower Concentrate FREE When You Buy 40 Bags of #545

MEETING LOCATIONS

Tues., Jan. 28	Lewistown, Pa. - Holiday Inn
Wed., Jan. 29	Clintondale Mills - Lamar, Pa.
Thurs., Jan. 30	Clintondale Mills - Lamar, Pa.
Tues., Feb. 4	Martinsburg, Pa. - Chilcoat's Restaurant, Rt. 220 East Freedom
Tues., Feb. 11	Lancaster County - Willow Valley Restaurant, Rt. 222 South of Lancaster, Pa.
Thurs., Feb. 13	Eastern Shore, MD - Granary Restaurant, Rt. 213 North of Galena
Tues., Feb. 18	Hagerstown, MD Area - Maugansville Fire Hall
Thurs., Feb. 27	Chester County - Red Rose Inn, West Grove, Pa.

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HAY MARKETS

Frederick Co. Hay & Straw

Buckeystown, Md.
Thursday, Jan. 23
Report supplied by auction

83 loads. Market was steady.

Alfalfa, fancy, at 120.00, 9 good, 82.00-90.00, 20 fair, 50.00-75.00; Alfalfa Mix, 60.00 and 68.00.

Timothy, 2 lds. good, 85.00 and 90.00, 12 fair, 59.00-76.00; Mixed Hay, 2 lds. good, 75.00 & 87.50, 10 fair, 47.50-70.00.

Clover, 2 lds., 50.00 and 55.00; Straw, 3 good at 81.00-87.00, 9 fair, 40.00-71.00.

Oats, 1.57-1.75 bu.; Firewood, 5 lds. good, 67.00-72.00 cord, 3 fair, 30.00-60.00 cord.

Wood shavings, 3.10 per bag.

Keister's Hay & Straw

Keister's Middleburg Auction
Tuesday, Jan. 21
Report supplied by auction

84 loads.

46 loads hay. Alfalfa, 57.00-80.00; Mixed Hay, 37.50-77.00; Timothy, 60.00-65.00; Mixed Hay, 27.50-32.50; 11 loads straw, 57.50-72.50; 4 loads Ear Corn, 55.00-70.00; 5 loads Oats, 1.00-1.20/bushel; 18 loads firewood, 24.70/load.

New Holland Hay

New Holland Sales Stables
Monday, Jan. 23
Report supplied by auction

176 loads. Alfalfa, 5 loads, 101.00-122.00, 16 at 80.00-100.00, 36 at 60.00-80.00, 6 at 50.00-60.00.

Mixed Hay, 5 loads, 80.00-100.00, 14 at 60.00-80.00, 12 at 50.00-60.00; Mulch, 46.00-52.00.

Timothy, 6 loads, 60.00-74.00, 7 at 50.00-60.00; Mixed Grass, 36.00-70.00; Clover, 3 at 45.00-58.00; Straw, 6 at 70.00-85.00, 3 at 60.00-70.00, 7 at 50.00-60.00, several wet, under 50.00.

Ear Corn, 65.00-70.00, 1 at 50.00; Corn Fodder, 21.00 and 35.00; Oats, 1.60-1.90 bu.

Vintage Hay And Straw

Vintage Sales Stables
Thursday, Jan. 23
Report supplied by auction

Alfalfa 46.00-61.00, orchard & mixed hay 39.00-61.00, timothy 61.00-66.00, wheat straw 51.00-57.00, corn fodder 31.00.

Hagerstown Hay

Hagerstown, Md.
Wednesday, Jan. 22
Report supplied by auction

3 loads alfalfa 79.00-85.00, 5 loads mixed hay 42.00-79.00.

Carroll Co. Hay

Carroll Co., Md.
Tuesday, Jan. 21, 1986
Report supplied by auction

32 loads.

Alfalfa, gd. to v. gd., 60.00-77.50, some at 1.60 bale; fair to gd., 50.00-60.00, .95 bale.

Alfalfa Timothy Mixed, 62.50; Alfalfa Orchard Grass Mix, some v. gd., 75.00-101.00, some gd., 50.00-75.00.

Timothy, 42.50-67.50, some at 1.00-1.20 bale; Timothy & Clover, fr. to gd., 42.50-53.00, some at .75 bale.

Clover hay, .80-1.05 bale; load mixed wood, 65.00 load.

Pa. Grain

Monday, Jan. 21
Report supplied by PDA

Compared with last Monday's market for Southeastern, Central & South Central Pa. Corn unevenly steady; Wheat steady to 10 cents lower; Barley & Oats steady to 5 cents higher; Soybeans steady to 15 cents higher; Ear Corn steady to strong.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pennsylvania

Corn No. 2-y range 2.50-2.75, few reported 2.40, average 2.59, New Crop* 2.09-2.25; @Wheat No. 2 range 3.16-3.35, few reported 2.70, average 3.16, New Crop* 2.42-2.72; Barley No. 3 range 1.65-1.90, few reported 1.50, average 1.76, New Crop* 1.25-1.57; Oats No. 2 1.20-1.40, few reported 1.50, average 1.31, New Crop* .85; Soybeans No. 1 range 5.10-5.25, average 5.16, New Crop* 5.06-5.11; *Gr. Sorghum #2 2.10, average 2.10; #Ear Corn 62.00-68.00, average 63.08.

Central Pennsylvania

Corn No. 2-y range 2.40-2.65, average 2.53; @Wheat No. 2 range 3.00-3.30, average 3.11; Barley No. 3 range 1.50-1.65, average 1.61; Oats No. 2 range 1.00-1.20, average 1.11; Soybeans No. 1 range 4.50-5.00, average 4.81; *Gr. Sorghum #2 range 2.35, average 2.35; #Ear Corn range 56.00-64.00, average 60.11.

South Central Pennsylvania

Corn No. 2-y range 2.35-2.60, average 2.49; @Wheat No. 2 2.60-3.00, few reported 3.30, average 2.84; Barley No. 3 range 1.45-1.90, average 1.67; Oats No. 2 range 1.00-1.30, average 1.17; #Ear Corn range 55.00-70.00, average 62.38.

Western Pennsylvania

Corn No. 2-y range 2.30-2.60, average 2.43; @Wheat No. 2 range 2.65-3.10, average 2.92; Oats No. 2 range 1.10-1.30, average 1.19.

Southeastern, Central & South Central Summary

Corn No. 2-y range 2.40-2.75, average 2.55; @Wheat No. 2 range 2.70-3.35, average 3.06; Barley No. 3 range 1.50-1.90, average 1.69; Oats No. 2 range 1.00-1.40, average 1.18; Soybeans No. 1 range 4.75-5.25, average 5.02; #New Ear Corn range 55.00-68.00, average 61.97.

Green Dragon Hay

Friday, Jan. 17
Report supplied by PDA

92 Lds. Hay, 48 Lds. Straw & 7 Ear Corn.

Alfalfa 58.00-120.00 mostly 65.00-97.00; Mixed Hay 45.00-101.00, few to 36.00; Timothy Hay 49.00-93.00; Grass few 50.00-66.00; Straw 36.00-90.00 mostly 45.00-82.00; Ear Corn 67.00-79.00; Corn Fodder one load 33.00; Oats 3 loads 1.10-1.75 per bushel.

Good's Auction

Leola, Pa.
Wednesday, Jan. 15, 1986

77 Lds. Hay, 15 Lds. Straw & 9 Ear Corn.

Alfalfa 61.00-99.00; Mixed Hay 39.00-100.00 mostly 50.00-89.00; Timothy Hay 52.00-97.00; Straw 60.00-87.00, few to 42.00; Ear Corn 66.00-70.00 one load 86.00.

48% Soybean Meal, $203.60
Distillers Grains, $156.00
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Every Thursday at 1 p.m.
For info. 717-442-4181 or 215-458-8518
L. Robert Frame, Sr., Manager

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE
7:30 AM
For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY
STRAW
GRAIN

1:30 PM

BEEF SALE
CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.
12 Miles East of Lancaster on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr. - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538
Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY
FEEDER PIG SALE
1:30 P.M.

We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY

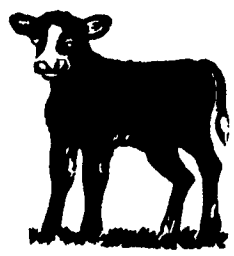
11:00 AM

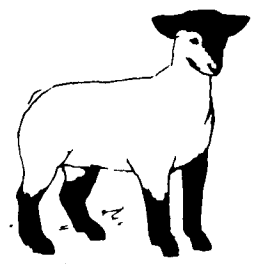
BULLS -

STEERS - BEEF COWS

2:30 P.M.

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

Livestock market and auction news

Carlisle Livestock

Carlisle, Pa.
Tuesday, Jan. 21
Report supplied by auction

CATTLE: Steers 1.00 lower spots 2.00 lower than last week...Low Choice 58.00-59.00, Good 50.00-55.25, Medium Good Holsteins 45.50-47.75, Medium 49.00-Down. Heifers: Mostly holsteins offered 1.00 to 2.00 lower. Medium 44.50-46.00, Utility 33.85-42.50. Cows: Mostly steady. Good 36.00-39.10, Medium 34.00-35.75, Big Middle 32.75-38.00; Shelly 31.00-Down. FAT Bulls: Good 45.50-49.00; Medium 39.25-44.25.

FEEDER CATTLE: Steers (300-550 lb.) 2.00 higher. Good 52.00-57.00; Medium 49.00-Down. Steers (600-850 lb.) Few Utility 38.00-44.50. Heifers (all weights) 1.00 higher. Good 44.00-48.00; Medium 37.00-43.00. Bulls (all weights) 2.00 higher; Choice 57.00-60.00; Medium 44.00-47.50.

VEAL CALVES: Choice 85.00-106.00; Good 70.00-84.00; Medium 56.00-69.00; Light/standard 45.00-55.00, few weak 44.00-down; Farm Bulls 85.00-110.00.

HOGS: Barrows & Gilts 1.00 lower. (930 hd.) (US No. 1-3) 210-250 lbs. 44.00-46.00; over 260 lb. 43.50-45.50; Under 190 lbs. 33.50-36.00; 2 & 3's 42.00-43.50.

SOWS: 1.00 lower on heavier sows. Over 450 lb. 36.25-38.00; under 450 36.00-44.00; 2 & 3's 34.00-down. Boars: Heavy 25.00-27.00 lb. light 35.00-38.00 lb.

FEEDER PIGS (by the hd.) 3.00 to 4.00 higher. (20-30 lbs. 18.00-31.00 hd.) (35-40 lbs. 34.00-38.00 hd.) (45-70 lbs. 46.00-53.00 hd.).

LAMBS: Choice light 75.00-85.00, Good & Choice 64.50-65.50, Med. 58.00-down.

EWES: 22.00-26.00 lb.

GOATS: (Lg) & Md. 28.00-48.00.

Next State Graded Feeder Pig Sale: Friday, Feb. 14th.

Peoria Cattle

Thursday, Jan. 23
Report Supplied by USDA

Trading slow on light to moderate supply. Bulk of receipts Monday with not enough receipts remainder of the week for a market test. Demand light to moderate with most buying interests not aggessive for numbers slaughter steers closed 1.50 to 2.00 lower with heifers weak to .50 lower. Cows closed 1.00 to 2.00 lower. Bulls generally steady. Supply mainly good grade slaughter steers and heifers with 20% cows. Estimated receipts 1500 this week as compared to actual receipts of 1698 a week ago and 716 a year aog.

SLAUGHTER STEERS: Choice 2-4, mostly 3 1050-1250 lbs. 58.00-59.00, load and part load 60.00; 975-1050 lbs. 57.00-58.50. Choice 3-5 1100-1200 lbs. 56.50-58.50. Mixed Good and Choice 2-3 1000-1200 lbs. 56.00-57.50. Good 2-3 900-1050 lbs. 53.00-57.00.

SLAUGHTER HEIFERS: Choice 2-4, mostly 3 950-1150 lbs. 57.50-58.50, few muddy 56.50-57.00; 875-950 lbs. 54.00-56.50. Choice 3-5 1000-1100 lbs. 54.00-55.50. Mixed Good and Choice 2-3 900-1100 lbs. 54.00-56.50 Good 2-3 800-950 lbs. 52.00-55.50.

COWS: Breaking Utility, 2-3 32.00-34.00. Cutter and boning utility 1-2 30.00-33.00, high dressing 34.00-36.00. Canner and low cutter 27.00-30.00.

BULLS: YG 1-2 1500-2400 lbs. 41.00-45.00; 1200-1500 lbs. 38.00-43.00, few thin 35.00-38.00.

Farmers Livestock Auction

Duncansville, Pa.
January 20, 1986
Report Supplied by PDA

CATTLE 167. Choice 55.00-57.50, High Good & Low Ch. 51.25-54.00, Good 46.50-49.50, Good & Choice holsteins 47.00-49.75, Standard 44.00-46.75, Utility 41.25-43.50. Choice sl. heifers 52.00-56.00, Good 47.00-51.00, Standard 44.00-46.50, Utility 39.50-43.00. Breaking Ut. & Commercial sl. cows 38.25-41.25, Cutter & Boning Ut. 35.50-37.50, Canner & Low Cutter 32.00-34.50, Shells down to 26.00. Choice sl. bullocks 46.00-48.75, Good 44.25-45.50, Standard 42.00-44.00, Utility 38.75-41.50.

FEEDER CATTLE: Steers Good 49.00-56.00, Standard 42.00-47.00, Heifers Good 47.00-51.00, Standard 38.00-45.00, Bulls Good 48.00-54.00, Standard 41.00-46.00.

CALVES 202. Choice 73.00-84.00, Good 64.00-71.00, Standard 56.00-62.00, Standard & Good 90 lb. to 130 lb. 51.00-58.00, Utility 60-80 lbs. 45.00-49.00.

FARM CALVES: Holstein bulls 90-130 lbs. 82.00-106.00, Holstein heifers 90-130 lbs. 50.00-55.00.

HOGS 82. US No. 1-2 220-240 lbs. barrows and gilts 47.00-48.25, No. 1-3 200-260 lbs. 46.00-46.75. US No. 1-3 350-600 lbs. sows 38.25-40.50, No. 2-3 350-600 lbs. 36.00-38.00. Boars 28.00-29.50, Light weights 30.75-33.00.

FEEDER PIGS 5. US No. 1-3 20-30 lbs. feeder pigs 19.00-21.00 per head.

SHEEP NONE. Goats NONE.

New Holland Horse

New Holland Sales Stables
Monday, Jan. 20
Report supplied by auction

Reported receipts of 220 head of horses, mules and ponies.

Market: Steady.

Driving horses 275.00-725.00.

Riding horses 175.00-500.00.

Lightweight killers 165.00-225.00; Heavyweight killers 275.00-375.00.

Mares ponies 30.00-65.00; Colts 10.00-20.00; Gelding ponies 30.00-65.00.

Larger ponies 90.00-175.00.

Green Dragon Livestock Sales

Location: Ephrata RD 4. 1 mile N. on North State St., Ephrata.

COWS COWS COWS

SALE EVERY FRIDAY

Lots of good Northern Feeder, & Stockers. Slaughter Cows - Bull Steer, Veal-lamb.

11:00 A.M.-Beef Sale 200-300 each week.
1:00 P.M.-Dairy Sale.
7:00 P.M.-Small Animal Sale.

For Special Sales and Herd Dispersals on farm or at our barn or other market information call: Office 717-733-2444, Home 717-838-4318.

WALTER H. RISSER, Proprietor

All out of state and new buyers must have cash or certified check or current letter of credit from bank.

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THURSDAYS - Cattle & Calves 8 AM to 3 PM

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- Livestock weighed and paid for immediately
- You may call our office sale day for prices

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Business 814-793-3077
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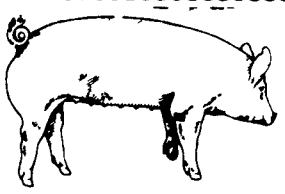

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215-445-5303 (Residence)

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Lloyd H Kreider, Auctioneer
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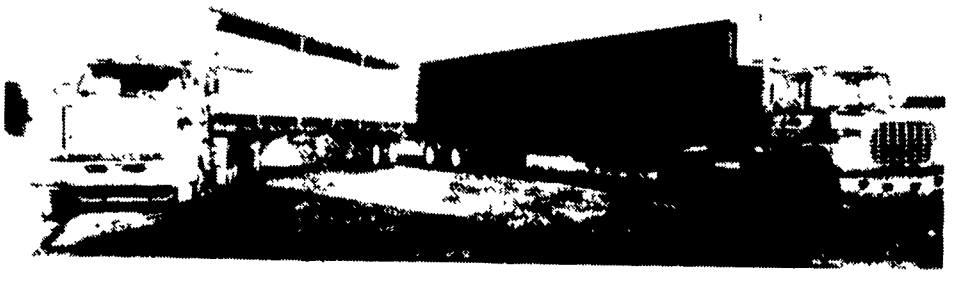

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THE OLD FARMER'S ALMANAC

JAN. 27-FEB. 2, 1986

Snow's on the ground when the woodchuck looks 'round.

A good time to get garden power tools repaired Last quarter of the moon Feb 1 (Sat) Average length of days for the week, 9 hours, 56 minutes Eight-day snowstorm hit New Mexico and Texas beginning Feb 1, 1956 First players elected to Baseball Hall of Fame, Jan 29, 1936 National Geographic Society founded Jan 27, 1888 Football coach Bear Bryant died Jan 27, 1983 *Facts do not cease to exist because they are ignored*

Ask the Old Farmer: What does B V D stand for? My father wore that type of underwear and I've been trying to find out for years, but no one can answer my question R A S , Galisteo, N M

Initials of the last names of the three original manufacturers Burton, Vorhees, and Dirsten

Home Hints: Place ice cream for a children s party in colored paper cups and store in freezer until needed This makes the serving easy at party time

OLD FARMER'S WEATHER FORECAST

New England: Through midweek mild temperatures, light snow north, end of week snow with cold temperatures

Greater New York-New Jersey: Week begins with mild temperatures, mid through end of week snow north, rain south, with cold temperatures

Middle Atlantic Coastal: Week begins clear and warm, midweek rain, changing to sleet, end of week rain, snow in mountains

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Livestock market and auction news

Valley Livestock

Athens, Pa.
Monday, January 13
Report supplied by auction

Holstein Hfr. Calves to 50.00-65.00.
Veal Calves 65.00-82.50.
Vealer Bull Calves 80.00-100.00.
Slaughter Calves 42.00-50.00.
Grassers & Feeders 30.00-45.00.
Lambs New Crop 150 55.00-76.00.
Sheep 20.00-28.00.
Hogs, 200 to 250 39.00-43.00.
Sows 28.00-32.50.
Boars 25.00-37.00.
Pigs, each 15.00-36.00.
Heifers 35.00-42.25.
Steers Med. 36.00-44.25.
Steers, feeder 35.00-47.00.
Bulls 37.00-43.75.
Cows, utility 39.00-41.50.
Cows, fat 38.00-41.00.
Cows, medium 34.00-36.00.
Cows, poor or small 25.00-33.00.
Cattle Market higher.
Calf Market steady.
Horses None.
Ponies None.
Goats each 30.00-70.00.

Remarks: New Crop of Lambs real high all sheep & lambs in good demand.

Feeder Sale 1st Monday of Each Month.

Dairy Sale 3rd Thursday of Each Month.

Lebanon Valley Livestock

Lebanon, Pa.
Tuesday, January 21
Report Supplied by PDA

CATTLE 258: Compared with last Tuesday's market, slaughter cows mostly steady to 1.00 higher; Slaughter bulls steady to strong. Choice slaughter steers 2-4 1135-1365 lbs. 58.75-59.25, two 60.10 & 61.00, Good 51.00-58.75, Good & Choice holsteins 1265-1590 lbs. 47.50-51.25, Standard 42.25-48.75, Few 49.00-51.00, Few Choice slaughter heifers 965-1230 lbs. 49.25-55.75, one 59.00, Good 45.00-48.00 one 50.75, Standard 40.00-45.25, Utility 35.75—41.00. Breaking Utility & Commercial slaughter cows 38.50-40.85, few 42.75, Cutter & Boning Utility 33.75-38.50, few 39.00, Canner & Low Cutter 29.25-33.75, Shells down to 24.75. Few Standard slaughter bullocks 43.00-47.50. Yield Grade No. 1 1170-2205 lbs. slaughter bulls, 47.00-51.00, few down 43.50.

CALVES 180: Few Choice vealers 80.00-99.00, Good 58.00-75.00, one 86.00, Standard & Good 100-105 lbs. 44.00-48.00, 70-90 lbs. 40.00-43.00, Utility 35-90 lbs. 30.00-40.00. FARM CALVES: Holstein bulls 90-130 lbs. 48.00-100.00 mostly 65.00-95.00, Few Holstein heifers 90-110 lbs. 48.00-52.00.

HOGS 204: Barrows & gilts steady to 50 cents, spots $1.00 lower. US No. 1-2 225-245 lbs. barrows & gilts 46.85-47.10, No. 2-3 215-235 lbs. 46.25-46.85, Few No. 2-4 220-260 lbs. 45.00-46.50, Few No. 1-3 200-205 lbs. 43.50-44.50, Few 175-190 lbs. 38.25-39.00. SOWS - US No. 1-3 230-655 lbs. sows 35.50-36.50, one 38.00, No. 2-3 335-570 lbs. 33.00-36.00, Few Medium 260-405 lbs. 30.00-32.50. Boars 32.00-32.75.

FEEDER PIGS 7: Lot US No. 1-3 44 lbs. feeder pigs 60.00 per hundredweight.

SHEEP 1: One Slaughter Buck 15.00.

Joliet Cattle

Thursday, Jan. 23
Report Supplied by USDA

Receipts this week about 1,200; five days last week 886; and same period a year ago 1,165. Trading moderate for the week. Slaughter Steers and Heifers .50 to 1.00 lower compared to Wednesday of last week.

SLAUGHTER STEERS: Choice few loads carrying a prime end 2-4 1100-1350 lbs. 59.50-62.00. Mixed Good and Choice 2-3 1050-1250 lbs. 57.00-59.50.

SLAUGHTER HEIFERS: Choice 2-4 950-1125 lbs. 58.00-60.00, load 60.50. Mixed Good and Choice 2-3 900-1100 lbs. 55.00-58.50.

Apple Market News Service

January 21, 1986
Report Supplied the PDA

Most reporters show demand to be slow to moderate with a steady market tone.

Prices quoted are wholesale, truckload, F.O.B. at the orchard or packing house.

SUMMARY

BAGGED APPLES: Cartons, 12/3# bags 2 1/4" up, Red Delicious, Comb. U.S. Extra Fancy 6.50-7.50 mo. 7.00; Golden Delicious, U.S. Fancy 6.00-7.00, mo. 6.50; Rome, U.S. Fancy 6.25-7.50 mo. 7.00; Stayman, U.S. Fancy 7.00-7.50.

TRAYPACK: 3 Red Delicious, U.S. No. 1 Hail Grade 8.00-9.50; 1 Red Delicious, Comb US Ex. Fancy & US Fancy 113's lgr. 9.00-10.00, mo. 10.00; 2 Red Delicious Comb U.S. Extra Fancy & U.S. Fancy, 125's 8.00-9.00; Golden Delicious Comb. U.S. Ex. Fancy & U.S. Fancy, 113's lgr. 10.00-11.00; Golden Delicious Comb. US Ex. Fancy & US Fancy 125's 8.00-10.00, mo. 9.00; Rome, Comb. US Ex. Fancy & US Fancy 113's lgr. 8.00-9.50 mo. 9.00; Rome, US Extra Fancy 88's lgr. 10.00-12.50; Rome, US Extra Fancy 113'2 lgr. 9.00-11.00; Stayman, Comb. US Ex. Fancy & US Fancy 113's lgr. 12.00-13.00.

Controlled Atmosphere Storage Cartons 12/3# bags 2¼" up Red Delicious, US Fancy 8.50.

Traypack Red Delicious, Comb. US Ex. Fancy. & US Fancy 100's 12.00; Red Delicous, Comb. US Ex. Fancy & US Fancy 113' 11.00; Red Delicious, Comb. US Ex. Fancy & US Fancy 125 sml. 10.00.

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We thank all farmers for their continued support It is obvious that we are getting more support each & every day. We hope you realize that the auction has put more dollars back into our own farm community PLEASE DON'T LET THE SMALL AUCTION FEE DETER YOU FROM USING THIS NEW SYSTEM! The extra price you will get for your outgrade tobacco compared to years earlier will more than pay your auction fee. YOU ARE ALSO PAID ON YOUR TRUE WEIGHT If you are planning on selling your tobacco on the farm we would recommend that you compare your farm weights with those at the receiving station

Be careful that you do not let rumors of higher prices in the field affect your decisions whether to hold your tobacco for these higher prices THAT IS ALL THEY ARE, RUMORS! If there are higher prices being offered in the country, they could just as well be offered at auction The auction will bring the most competitive prices It is time to get your tobacco sold Remember, those buyers that support the auction the most will in return be supported by the auction

TYPE 609 It is important that you strip your Type 609 as promptly as you can in order to keep our buyer interest We will have only Type 609 sales for the week of January 27 til January 31 so we would like you to get your Type 609 in during that week if you can

TYPE 41 We will sell Type 41 Tobacco again beginning Feb 3 We are getting more and more interest from the Southern buyers and this will have a positive influence on your TYPE 41 market You farmers will have to make the final decision whether to use the auction for marketing your TYPE 41 tobacco We would appreciate that you stay informed on TYPE 41 auction prices and if you bring TYPE 41 to sell that you have indeed decided to sell! Prices will be published in the Lancaster Farming each Saturday You should do some grading of your TYPE 41 for the auction market Also, paper is not required but that is up to you Call for more details

We have certified Type 609 seeds for sale at the auction

Directions Sale is held 2¼ miles east of Intercourse along Rt 340 every Monday Wednesday and Friday

ERIC PROBST GENERAL MANAGER 717-768-7100

ATTENTION FARMERS
EVERY MONDAY
HATFIELD PACKING CO. and MOYER PACKING CO.
Will Receive Your Hogs and Cattle at the
DANVILLE LIVESTOCK MARKET
RD 4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
Phone: 717-275-2880

FRIDAY, FEB. 14
ON THE FARM MONTHLY
BRED GILT SALE
Sale to Start Promptly Every 4 Weeks at 1:00 P.M.

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, right. 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road, left. Watch for sale arrows.

50 to 60 Head

Here Now! A New cross again, large White & Landrace, first generation true F-1 gilts from these two purebred lines. Brought in from Minnesota from Lieske Bros. They will be called White Diamond Gilts.

For This Sale
20 Head due between Feb. 21 & 28.
25 Head due between March 1 & 10.

Vaccinated for Lepto, Erysipias, Rhinitis, E'Coli, Pasteuerella

Hand mated with Breeding Dates

Local Trucker Available
No Hogs Sold On Commission

JOHN B. STOLTZFUS
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer AU225L

NEXT SALE DATE MAR. 14

VIRGINIA MARKETS

Livestock market and auction news

Virginia Auction Summary

Jan. 16-22, 1986
Report supplied by VDA
South & Southwest Va.

Receipts: 3,464.

Trend: Steady to 2.00 higher.

STEERS: Medium 1 300-500 lbs. 57.50-64.50; 500-700 lbs. 54.50-64.50; 700-1000 lbs. 52.75-56.25. Large 1 300-500 lbs. 59.00; 500-700 lbs. 56.75; 700-1000 lbs. 53.25-54.00. Small 1 300-500 lbs. 63.00-67.50; 500-700 lbs. 58.00.

HEIFERS: Medium 1 300-500 lbs. 50.25; 500-700 lbs. 46.00-50.25. Large 1 300-500 lbs. 48.00-50.75; 500-700 lbs. 48.00-48.25. Small 1 300-500 lbs. 47.50-52.75; 500-700 lbs. 48.50-48.75.

Northern, Va.
Jan. 16-22, 1985

STEERS: Medium 1 300-500 lbs. 55.00-65.50; 500-700 lbs. 52.00-63.25; 700-1000 lbs. 53.00-57.00. Large 1 500-700 lbs. 57.00-59.25; 700-1000 lbs. 54.00. Small 1 300-500 lbs. 57.25-61.00; 500-700 lbs. 54.25-56.00; 700-1000 lbs. 44.00-52.70.

HEIFERS: Medium 1 300-500 lbs. 41.75-52.75; 500-700 lbs. 41.50-51.75; 700-900 lbs. 39.00-48.50. Large 1 300-500 lbs. 47.00-51.00; 500-700 lbs. 47.00-51.50. Small 1 300-500 lbs. 42.00-46.50; 500-700 lbs. 35.00-45.00.

Virginia Hay Auction

Rt. 29, Remington, VA.
Sale every 2nd & 4th Saturday
11:00 A.M.
January 11, 1986

ALFALFA HAY: all grades from $142.50 to $151.00 per ton. By the bale ranged from $2.85 to 3.00; TIMOTHY HAY: 1 load available, sold at 149.00 per ton.

FESCUE HAY: sold by the bale at 1.30 ea.; STRAW: Several loads all sold by the bale from 1.50 to 1.55 per bale.

Next sale will be January 22, 1986.

Shenandoah Valley Livestock

Harrisonburg, Va.
Saturday, Jan. 18
Report supplied by auction

FEEDER CATTLE: Trend: All classes steady except feeder hfrs. 2.00 lower. STEERS: M&L-1 300-500 lbs. 56.50-65.00; 500-700 lbs. 52.00-63.25; 700-1000 lbs. 53.00-57.50. S-L&M&L-2 300-500 lbs. 53.00-58.00; 700-1000 lbs. 40.75.

FEEDER BULLS: M&L-1 300-500 lbs. 50.00-59.50, 500-700 lbs. 53.50-55.50, 700-1000 lbs. 42.50-45.00. S-L&M&L-2 500-700 lbs. 40.00-43.00.

HEIFERS: M&L-1 300-500 lbs. 43.75-49.00; 500-700 lbs. 41.50-48.00, 700-800 lbs. 39.00-45.00. S-L&M&L-2 300-500 lbs. 37.50-44.50; 500-700 lbs. 39.50-42.50.

STOCK COWS: Beef 320.00-470.00, w/c 520.00; Baby Calves 50.00-99.00, Small 17.50-40.00.

SLAUGHTER COWS: Steady. Utility & Commercial 32.50-38.25, 1 @ 42.75; Canner & Cutters 1-3 26.00-32.00.

SLAUGHTER BULLS 1 & 2: 33.50-44.00.

LAMBS: Steady. Blue O. High Choice & Prime 66.50; Red O. Choice 63.50; Feeder Lambs Choice 59.00-61.00; Slaughter Ewes 16.00-25.00; Head Ewes 47.50-50.00, Ewes w/lambs 60.00-70.00.

HOGS: US 1-3 200-240 lbs. 45.00; Sows 1-3 35.00-41.00; Boars 27.25.

VEAL: Choice & Prime 68.50-74.00; Good 53.00-65.00.

SLAUGHTER CALVES: Good & Choice 42.00-52.00.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, Jan. 14
Report supplied by auction

SLAUGHTER COWS: $1.00 Higher. Utility 34.00-39.25; Canners 31.00-35.00; Shelly 30.00-Down. Bulls- Few Offered. Good To 42.75. Fed Steers- Good 950-1100 52.00-55.75; Few 1500-1800 lb. 48.00-51.75; Few Standard 39.00-44.00. Fed Heifers- Low Choice to 55.00; Good 48.00-53.00. Veal Calves- No Heavy Calves Offered. Killers 80-100 lb. 40.00-48.00; Weak/Rough 35.00-down. Farm Calves- Holstein bulls good demand. 105-125 lb. 97.00-106.00; Few 70.00-80.00; 90-100 lb. 70.00-99.00; Few 50.00-60.00. Butcher Hogs- 63 Hd. US #1 & 3 225-250 lb. 45.50-46.00; 260-265 lb. 44.00-45.25; 1 Lot 199 lb. at 43.50. Boars- 500-750 lb. 26.00.

STOCK CATTLE- 65 Hd. Steady Prices. Steers- 300-700 lb. Good 55.00-58.00; Medium 43.00-50.00; 700-1000 lb. Good 50.00-54.00; Medium 43.00-50.00. Heifers- 300-700 lb. Good 45.00-50.00. Bulls- Few Offered Couple Good 700-950 lb. 40.00-44.50. Lambs- 10 Hd. Choice 99-115 lb. 67.50-69.50; Yearlings To 47.00. Sheep- 26.00-30.00. Goats- Strong Demand. Large 50.00-64.00; Medium 35.00-50.00. Pigs & Shoats- 125 Hd. 25-35 lb. 17.00-23.50; 40-60 lb. 23.00-33.00; 1 Lot To 38.50; 60-80 lb. 28.00-38.50; By The Lb. 1 Lot 80 lb. 52.50; Stock Boars 200-245 lb. 30.00-33.00. Sows- 300-475 lb. 35.00-36.00; Few Thin Sows 250-300 lb. to 31.00.

GOOD NEWS FOR COW, BULL & FED CATTLE SELLERS!

We wanted to let you know that now we have all the major meat packers represented at our sale just like we had before the fire.

Although there are some different faces doing the buying, you can be sure there is fair and honest competition at Westminster.

Moyer, Taylor, Linden and Robzen get most of the cattle at the sales in the east. We've seen to it that these four companies will be represented each week. There are also several smaller butchers that drop in from time to time as they need cattle.

"WESTMINSTER IS YOUR SALE"

We're here to serve you in a bigger and better way in our new barn. Stop in and see all the improvements from the leading docks, ring, and of course the buyers.

Come in and visit with Jim when you can.

WE APPRECIATE YOUR BUSINESS!

Penns Valley Livestock

Centre Hall, Pa.
Tuesday, Jan. 21
Report supplied by Auction

Beef Cows: Utility and Commercial 38.50-40.10; Cutters 35.10-38.25; Canners 30.50-34.50; Shells 25.00.

Heifers: Standard 49.10-52.75; Commercial 44.00-48.00.

Steers: Good 48.00-50.50; Standard 44.00-47.00.

Bulls: Good 48.25-49.50; Standard 46.00-47.50.

Feeder Cattle: 300-500 lbs. large frame 48.00-53.50; 300-500 lbs. small frame 49.00-52.00; 500-700 lbs. small frame 48.00-51.00.

Veal Calves: Choice 78.00-88.00; Good 64.00-77.00; Standard 52.00-62.00; Utility 43.00-51.00.

Farm Calves: Bulls 90.00-102.00; Heifers 60.00-65.00.

Hogs: 42.85-44.50.

Boars: 31.75-35.75.

Goats per head: 29.00-42.00.

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Openings available for butchers and fresh poultry consessions.

New Farmers Market located in historic downtown Easton, situated on main thoroughfair of town.

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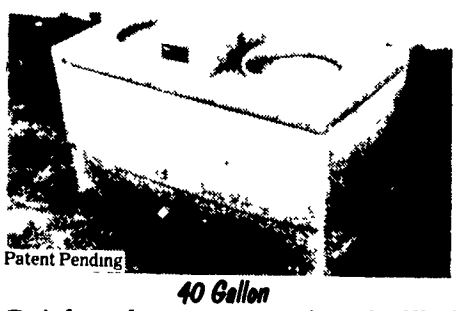

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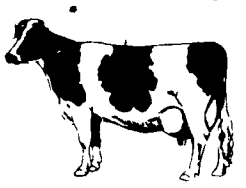
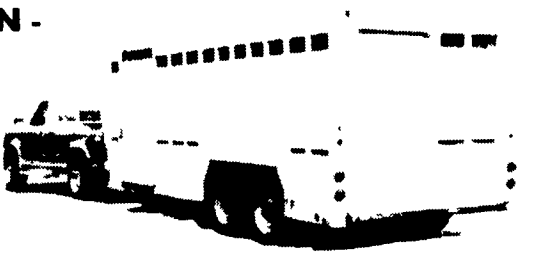


STEP RIGHT ON - NO RAMPS NECESSARY



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NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717-394-6851

To Be Aware of Bio-Security

The isolated outbreak of Avian Influenza, H_5N_2 strain, in Snyder County is a chilling reminder that we cannot be too careful with our health security. It is not known how the outbreak started, but scientists indicated that it is not associated with the 1983-84 outbreak - even though it is the same H_5N_2 strain. The confirmed flocks have been depopulated to prevent further virus spread. The Pennsylvania Department of Agriculture and the Pennsylvania Poultry Federation are to be commended for their quick action.

We must continue to practice good bio-security by not allowing any unauthorized persons in your poultry houses; stay away from other poultry farms, especially the quarantined operations; use only new or disinfected filler flats and just plain good judgement. Good health security is important on all poultry and livestock farms.

To Gather Information for Herd Buyout Decisions

All the facts and procedures may not yet be known about the Dairy Herd Buyout program, but Lancaster County dairy agent Glenn Shirk encourages farmers to start assembling data now, before they send all their information to their tax accountant.

Think about your plans for the future. Itemize your income and expenses for 1985. If you sell the herd, which of these will be eliminated, partially reduced or not affected at all? How much of your debts are: accounts payable, operating loans, morgages or in the form of other loans? What is your total debt payment (interest plus principal) for the year, and how much of this is for production loans? What future income will you have from: farm rent, sale of crops and livestock, other employment, ACP payments, selling the herd or from selling the farm or equipment?

You will also need a record of your milk shipments, which will probably be provided by your milk plant. Answers to the above questions, plus what you expect the program to do for you, the competition from other dairymen will have a bearing on how much you may want to bid.

To Appreciate Your Farm

Life can become so hectic — too much to do — on the run. You've been on the tractor almost nonstop since sunrise and there's too much on your mind to notice the stunning sunset. Farming is still full of the best of life. Probably many of the reasons you wanted to be a farmer or live on a farm are the very things you don't pay much attention to anymore. It's more than machinery or livestock, bills or market fluctuations — it's a way of life which in itself holds much to be desired and appreciated.

Don't let the excessive stress on the farm interfere with your home and family life. Medical research estimates as high as 90 percent of today's illness and disease is stress related. Farming is one of the most stressful occupations today. We must admit that stress exists before we can deal with it. Most importantly, take time to "smell the flowers". And say to yourself, just for today, I will live through the next twelve hours and not try to tackle all life's problems at once.

To Update Private Applicator Pesticide Certificate

Many farmers have private applicator licenses to buy and apply restricted-use presticides to cropland, livestock and poultry buildings. These are usually issued for three years. A number of these will expire on Sept. 30, 1986. This means you will need to attend a meeting where current pesticide uses and recommendations are discussed and explained. By so doing, you can qualify to receive an updated training certificate which in turn will get you a license renewal.

During the winter time, a number of meetings are held by Extension and agri-business. These are ideal times and places to receive your update training certificates. Dairy Days, Crops and Soils Day and Poultry Day are three such meetings. Don't miss the opportunity to update your license before it expires.

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

GETTING EVEN

January 26, 1986

Background Scripture: Matthew 18:21-35; John 8:2-11.
Devotional Readings: Psalms 85:1-7.

Last night I watched an episode of the television mini-series, **North and South,** based on the novel of the Civil War by John Jakes. In one of the scenes, Charles (I think that's what his name was) is being assisted by Orrie Main to prepare for a duel. Charles is confused by Orrie's willingness to help him. Before, when he had engaged in a number of fistfights, he was reprimanded by his family. Now, however, he is being assisted in fighting a duel by the very same people. "Why?" he asks Orrie. Orrie's response is that duels are governed by rules of honor–and that is the difference.

The Limits?

Orrie's response to Charles struck me as holding the key to one of our most important problems today. Although we no longer sanction duels to defend family and personal honor, we still honor the desire for revenge and surround that urge with rules by which we make it acceptable in our society. We haven't solved the problem of vengenace, we have only changed the rules by which revenge is sanctioned.

Wars are still begun and continued because of "honor." (Actually, this is not "honor" at all, only what we think is honor.) In movies and television, the heroes are usually those who are able to exact vengeance for themselves or someone else. Limits are drawn and when those limits are exceeded, we feel compelled to seek "an eye for an eye and a tooth for a tooth."

In Northern Ireland the tragedy of violence, suffering and death is perpetuated by the compulsion to "get even." Often it is called "justice," but it is really vengeance that is sought. The problem is similar in the Middle East--Lebanon, Israel and elsewhere. Life has pretty much become a ceaseless ritual of retribution, of "getting even," of protecting one's "honor."

The Debt

But the problem is that these people never "get even." As soon as they commit one act of violence, the score is not evened, for a new sense of debt is created by the erasure of the old one. One can never really "get ahead" by "getting even." Getting even simply puts us deeper in debt.

The insanity in Northern Ireland and the Middle East–as well as in our own neighborhood–will continue until we get rid of that old idea of vengeance that we know is contrary to the teachings of Christ, but nevertheless, sticks in our consciousness. We will not know peace in our world until we can learn to forgive as readily as we know how to condemn.

"Don't get mad," says the world, "get even."

But God says,"...forgive your brother from your heart."

Which will it be for you?

(Based on outlines copyrighted by the Division of Christian Education, National Council of the Churches of Christ in the U.S.A. Released by Community Press Service.)

Farm Calendar

Saturday, January 25

Witmer Fire Company Turkey Supper, Witmer Fire Hall, noon to ? Contact Jay Hershey, 291-9897, or 392-0804.

Computer Fair, Greenwood Elementary School, 9 a.m. to noon, Millerstown, Perry County.

Tuesday, January 28

Pa. Vegetable Conference and Trade Show, Hershey Convention Center; continues through Jan. 30.

Manure Storage and Handling Systems, Ephrata Sr. High School Ag Department, 7:45 p.m.

Dairy Economics Meeting, Lancaster Farm and Home Center, 9:30 a.m. to 3 p.m.

DHIA banquet, Mercer County; 11 a.m., New Vernon Grange.

Wednesday, January 29

Pa. Farm Builders Conference, Holiday Inn, Chambersburg; continues through Thursday. Contact Dan Meyer, 814-865-7685.

York County Corn Clinic, York 4-H Center, Bair, 8:30 a.m. to 3 p.m.

Mt. Joy Farmer Co-op annual meeting, noon, Hostetter's in Mt. Joy.

Lebanon Valley National Bank luncheon seminar, Prescott Fire Company, Prescott, 9 a.m. to 2:15 p.m.

Thursday, January 30

Southeast Beef Feeders Meeting, Risser's Restaurant, Stouchsburg (Rt. 422), 10:30 a.m. and 5:30 p.m.

Annual Meeting, Montgomery-Bucks Farm Bureau Cooperative Association, Christopher Dock High School, Kulpsville; contact Michael Zapach at 215-723-4355.

York County Winter Swine Meeting, 4-H Center, Bair Station, 7 p.m.

Annual Meeting, Lancaster County Farm and Home Foundation, 6:30 p.m., Farm and Home Center.

Friday, January 31

Cattle Feeder's Day, Lancaster Farm and Home Center, 8:30 a.m. to 3:30 p.m.

Saturday, February 1

York County Sheep and Wool Producers annual meeting, 6:30 p.m. at St. John's United Church of Christ.

Ephrata Area Young Farmers annual banquet, Mount Airy Fire Hall.

Beaver, Butler, Lawrence County lamb and wool day.

Monday, February 3

1986 Keystone Cornucopia, Hershey Convention Center; reception at 6 p.m., buffet dinner at 7 p.m.

Tuesday, February 4

Penn-Jersey Tillage Conference, Lehigh University; contact Jeff McClellan, 215-374-9682.

Farm Computer Seminar and Trade Exhibition, Lancaster Farm and Home Center.

Regional Manure Management Conference, Chambersburg Holiday Inn.

Delmarva Corn and Soybean Conference.

Wednesday, February 5

Pa. Young Farmers Association Winter Convention, Grantville.

Delmarva Corn and Soybean Conference, Wicomico Youth and Civic Center, 8:30 a.m. to 4 p.m.

Farm Computer Seminar and Trade Exhibition, Embers, Carlisle.

Conservation Equipment Operators Workshop, Berks County Ag Center, 9 a.m. to 3 p.m.

Regional Manure Management Conference, East Brandywine.

Special pseudorabies meeting, Lancaster Farm and Home Center, 1 to 3 p.m.

Thursday, February 6

S.E. Pa. Extension Swine Day, Midway Diner, 9 a.m. to 3:30 p.m.

Regional Manure Conference, Holiday Inn East, Bethlehem.

Friday, February 7

Lan-Chester Pork Day, Lancaster Farm and Home Center, 8:30 a.m to 3:30 p.m.

Delmarva Dairy Days, 9 a.m., Hartley Fire Hall, Hartley, Del.

Regional Manure Management Conference, 9:30 a.m. to 3:30 p.m., Lewisburg.

Saturday, February 8

Butler Holstein Club Annual Meeting.

Manor Young Farmers Winter Workshops

The advisors of the Manor Young Farmers announce their schedule for the Winter Evening Workshops to be held at the Penn Manor High School, Millersville.

Monday, Jan. 27

Ag Department - 7:30 p.m.
Topic: Soil Conservation--Chesapeake Bay Clean–Up

The speaker for the evening is from the Soil Conservation Extension of the Farm and Home Center. He will be speaking on the seriousness of the Bay's pollution problem and also the need to save our precious top soil. He will elaborate on the funding that is available to farmers to assist in the expenses of land terracing, etc.

Thursday, Feb. 6

Ag Department - 7:30 p.m.
Topic: What's New in Dairy in '86
Speaker: Brian Perkins, nutritionist, Pennfield Corp.

Tuesday, Feb. 18

High School - Room 125
Topic: Tobacco Farmers Meeting
Purpose: A look at the auction process–past, present, future.

All meetings are free and open to the public. For more information contact Penn Manor High School, 872-9520

IT'S TIME TO GO TO BED BILLY... YA BETTER PUT THE CAT OUTSIDE
OH NO! UNCLE OTIS...
IT MUST BE TEN BELOW OUTSIDE AND THE POOR KITTY COULD CATCH A COLD, OR WORSE, PNEUMONIA... AND THEN IT WOULD COST YOU A FORTUNE IN VETERINARIAN BILLS AND...
OKAY! OKAY! YOU CAN KEEP HIM INSIDE TONIGHT
THAT'S QUITE A LAWYER YOU HAVE THERE
DAVE COVERDALE

Total Performance Sire

8H341 Crescentmead Chief STEWART

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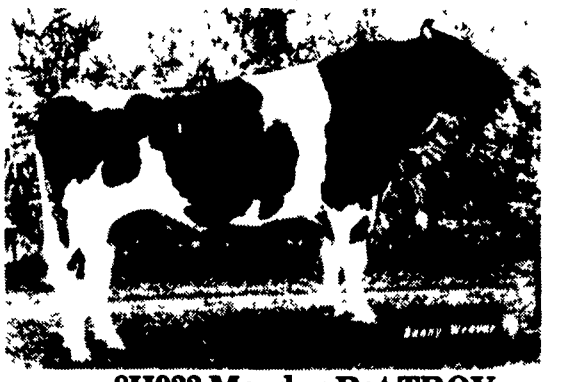

8H922 Moodys Pat TROY

Code 8 Holstein January 1986 USDA Sire Summary

		PREDICTED DIFFERENCES					PROTEIN				HFA TYPE	
	SIRE	MILK	TEST	FAT	VALUE	RPT	%	LBS.	$	RPT	PDT	RPT
8H922	Troy	+1621	−.03	+ 53	+$184	99%	−.09	+34	+$163	99%	− .83	94%
8H1205	Scott	+1361	+.03	+ 54	+$170	79%	−.03	+37	+$162	79%	N/A	N/A
8H1034	Bachelor	+1080	+.11	+ 60	+$163	79%	+.03	+37	+$166	75%	N/A	N/A
8H416	Pepper	+1534	−.10	+ 37	+$152	81%	−.11	+28	+$128	80%	− .73	69%
8H1301	Berlin	+1644	−.16	+ 28	+$144	74%	−.09	+35	+$124	74%	+ .32	53%
8H1258	Starwar	+1148	+.00	+ 42	+$137	74%	+.00	+35	+$135	73%	+ .93	61%
8H90	Lannie	+1332	−.11	+ 27	+$124	70%	N/A	N/A	N/A	N/A	+1.21	69%
8H1082	Warsaw	+ 979	+.03	+ 40	+$124	83%	−.02	+28	+$120	80%	− .87	71%
8H341	Stewart	+ 686	+.12	+ 46	+$116	83%	+.04	+28	+$123	82%	+ .87	76%
8H1122	Walworth	+1244	−.11	+ 24	+$114	87%	−.04	+31	+$103	80%	+ .33	54%
8H1012	Forcaster	+ 498	+.17	+ 49	+$110	92%	+.03	+19	+$114	87%	+1.16	70%
8H1208	Dial	+1217	−.11	+ 23	+$110	79%	−.04	+31	+$101	78%	− .83	63%
8H346	Rusty	+ 814	+.04	+ 37	+$109	55%	+.01	+27	+$110	55%	+ .79	48%
8H1276	Sundancer	+ 863	+.02	+ 34	+$107	74%	+.01	+28	+$108	73%	+ .04	65%
8H1280	Behavior	+1107	−.09	+ 24	+$105	80%	−.03	+29	+$ 98	75%	N/A	N/A
8H398	Steady	+ 646	+.09	+ 40	+$104	71%	+.01	+23	+$107	70%	N/A	N/A
8H1039	Graydawn	+ 815	+.03	+ 34	+$104	80%	−.03	+21	+$ 99	75%	N/A	N/A
8H1158	Skyler	+1139	−.11	+ 21	+$102	81%	−.11	+16	+$ 79	79%	+1.51	67%
8H421	Nate	+1068	−.08	+ 23	+$101	66%	−.03	+29	+$ 95	66%	+ .13	49%
8H1306	Merit	+ 102	+.31	+ 58	+$101	79%	+.10	+20	+$120	79%	+1.30	63%
8H1091	Carama	+ 654	+.07	+ 36	+$ 98	82%	−.03	+15	+$ 91	80%	− .97	53%
8H96	Country Boy	+1045	−.09	+ 21	+$ 97	63%	N/A	N/A	N/A	N/A	+ .46	63%
8H1195	Ambassador	+ 975	−.07	+ 23	+$ 96	79%	−.06	+20	+$ 83	78%	N/A	N/A
8H1202	Vernon	+ 954	−.06	+ 24	+$ 96	75%	−.08	+15	+$ 79	74%	+1.23	66%
8H1015	Mystic	+ 892	−.04	+ 25	+$ 94	85%	−.05	+20	+$ 84	81%	−1.56	45%
8H1033	Mutual	+ 615	+.07	+ 35	+$ 94	86%	+.15	+46	+$124	86%	−1.00	70%
8H1316	Lucite	+ 917	−.05	+ 23	+$ 92	68%	−.03	+23	+$ 85	66%	N/A	N/A
8H1068	Truxton	+ 539	+.09	+ 35	+$ 90	90%	−.04	+10	+$ 81	82%	+1.52	68%
8H1229	Lane	+ 871	−.05	+ 22	+$ 88	76%	−.05	+18	+$ 77	75%	N/A	N/A
8H1221	Kappa	+ 503	+.09	+ 34	+$ 86	74%	−.04	+ 9	+$ 78	73%	−1.22	48%
8H410	Invincible	+1160	−.19	+ 7	+$ 81	66%	−.08	+21	+$ 62	65%	+ .63	59%
8H9202	Mariner	+ 997	−.12	+ 13	+$ 81	99%	−.05	+22	+$ 68	99%	+ .35	97%
8H452	Mil-Nor	+ 785	−.05	+ 19	+$ 78	93%	−.10	+ 6	+$ 56	92%	+1.40	81%
8H886	Stargazer	+ 484	+.07	+ 30	+$ 78	99%	+.00	+15	+$ 77	99%	+ .28	96%
8H1095	Exclusive	+ 734	−.03	+ 21	+$ 78	85%	−.03	+17	+$ 71	84%	+ .27	53%
8H344	Basic	+ 553	+.04	+ 27	+$ 77	83%	+.03	+22	+$ 82	82%	+1.40	72%
8H387	Hilton	+ 874	−.09	+ 15	+$ 77	67%	−.08	+13	+$ 60	67%	+1.19	54%
8H1198	Questor	+ 49	+.24	+ 44	+$ 75	86%	+.01	+ 4	+$ 78	80%	+1.18	74%
8H376	Andy	+ 705	−.04	+ 19	+$ 73	81%	−.05	+13	+$ 62	81%	+ .52	68%
8H401	Incredibull	+ 633	−.01	+ 21	+$ 72	62%	+.01	+20	+$ 72	62%	+ .42	50%
8H946	Cascade	+1046	−.18	+ 5	+$ 71	89%	−.04	+24	+$ 60	85%	+ .34	59%
8H9231	Very	− 168	+.32	+ 49	+$ 70	99%	−.04	−13	+$ 62	99%	+ .31	99%
8H318	Rebel	− 84	+.26	+ 42	+$ 64	67%	+.01	+ 0	+$ 67	60%	+ .38	58%

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Livestock market and auction news

Oklahoma Cattle

Wednesday, Jan. 22
Report Supplied by USDA

Estimated Receipts 2,700
Same Day Last Week 3359

Feeder steers steady. Steer demand moderate to good. Very limited test feeder heifers about steady. Heifer demand fair. Fillilng out of loads for both hauling and futures delivery factors in the trade. Slaughter Cows firm to 1.00 higher. Cow demand moderate. Slaughter Bulls fully steady. Bulk supply medium frame 1 and mixed 1-2 600-800 lbs. Feeder Steers. Cows and Bulls near 10% of auction sales. Auction sales totaled 1108 head today. Tuesday final auction count 10,594.

FEEDER STEERS: Medium and Large Frame 1 pkg. 520 lb. thin 71.00; small lot 550 lb. fleshy 62.60; 600-700 lb. 63.10-65.80; 700-800 lb. 60.25-64.70; 800-860 lb. 59.00-62.80, lot 875 lb. 58.30. Medium and Large Frame Mixed 1-2 500-600 lb. 60.70-64.70; 600-700 lb. 59.60-63.60; 700-825 lb. 57.50-61.50. Medium and Large Frame 2 650-700 lb. 57.20-61.60; 735 lb. 59.25: 875 lb. 53.50.

FEEDER HEIFERS: Medium Frame 1 520 lb. thin 61.00; 570 lb. fleshy 55.25; 745 lb. 56.80. Small Frame 1 445 lb. 48.90. Medium and Large Frame Mixed 1-2 470 lb. 58.30; 500-700 lb. 58.50-56.50. Medium and Large Frame 2 400-600 lb. 50.00-52.20.

SLAUGHTER COWS: Breaking Utility 2-4 full 32.04-33.20. Boning Utility 1-2 33.25-36.60, instances 37.50-38.50. Cutter 1-2 33.75-37.00, few low dressing 31.75-32.00.

SLAUGHTER BULLS: YG 1 1500-2050 lb. 45.00-47.50; couple very high dressing and boning 2015-2370 lb. 50.00 late Tuesday.

Weekly cattle trends: Feeder Steers firm to 2.00 higher. Feeder Heifers 1.00-2.50 higher several yearlilngs 2.00-2.50 up. Slaughter Cows 1.00-1.50 higher. Slaughter Bulls 1.00 higher.

Central U.S. Carlot

Pork Report
Wednesday, Jan. 22
Report supplied by USDA

Central U.S. Carlot Pork Report FOB Omaha Basis (Includes the major production areas in the Midwest) as of 3:30 P.M.

Compared to Tuesday's 4:00 P.M. Report: Fresh Pork Loins 14-18 lbs. $3.00-5.00 lower; Boston Butts $1.00-5.00 lower; Skd Hams firm to $1.00 higher; Sdls Bellies 12-16 lbs. steady, 16-20 lbs. steady to firm. Trade slow to moderate for moderate offerings. Demand light to moderate.

U.S. No. 2 175 lb. pork carcass cutout value advanced $.76 to $59.65 per cwt.

Sales reported on 27 loads of fresh pork cuts and 7 loads of trimmings and boneless processing pork.

Fresh Pork Cuts

LOINS, REGULAR: 14-18 lbs. 92.00, load 90.00, 3.00-5.00 lower.
22&up lbs. 80.00-82.00.

Boston Butts

4-8 lbs. 56.00-63.00, 1.00-5.00 lower.
4-8 lbs. 63.00-Frozen.

Skinned Hams

17-20 lbs. 61.00-62.00, 1.00 higher.
20-26 lbs. 60.00, firm.

Bellies
(Sdls Skin On)

12-14 lbs. 60.00, steady.
14-16 lbs. 60.00, steady.
16-18 lbs. 55.00, firm.

18-20 lbs. 49.50, steady to firm.
20-25 lbs. 41.00, weak.

Pork Trimmings
Boneless Processing Pork
(Chemical Lean)

42% Lean Trmgs Fresh 33.00-35.50, 2.50 lower.
72% Lean Trmgs Frozen 66.00.
72% Lean Trmgs Frozen 67.25, steady.
72% Bnls Picnics Fresh 68.00-70.00.
Jowls Fresh 27.25, weak.

Cured and Processed Pork:
Smoked Hams
(Water Added)

16-19 lbs. 71.00-79.00.
19-23 lbs. 66.00-78.00.

Picnics

4-7 lbs. 61.00-66.00.

No. 1 Bacon

1 Lb. pack 122.00-157.00.

New Holland Dairy

New Holland Sales Stables
Wednesday, Jan. 22
Report supplied by auction

Reported receipts of 160 cows, 118 heifers, and 4 bulls. Heifer market stronger; cows steady.

Load of PA fresh cows, 725.00-1175.00.

Load of Canada fresh cows, 525.00-835.00, springers 535.00-835.00.

Load of PA fresh cows, 550.00-925.00.

Load of NY fresh cows, 540.00-875.00, springers 750.00-775.00.

Load of PA fresh cows, 560.00-750.00.

Load of Canada fresh; purebreds and grade cows, 630.00-1200.00, springers 685.00-1525.00.

Load of NY fresh cows, 580.00-710.00, springers 735.00-850.00.

Herd of 60 head, all stage cows, 390.00-1000.00.

Locally consigned cows 335.00-740.00.

Springing heifers 475.00-780.00.

Open heifers 285.00-440.00.

Bulls 450.00-660.00.

Keister's Livestock

Middleburg, Pa.
Tuesday, January 21
Report supplied by auction

CATTLE 286: Compared with last Tuesday's market, slaughter steers 1.00-2.00 lower. Slaughter cows .25-1.00 higher. Choice slaughter steers 1010-1500 lbs. 58.00-59.75, Couple to 61.10, Good 50.00-57.00, Few Choice Holsteins 49.50-53.50, Few Good Holsteins 45.00-49.00, Few Standard 38.00-46.00. Few Choice slaughter heifers 51.75-59.75, Few Good 50.75-53.50. Breaking Utility & Commercial slaughter cows 36.75-40.00, Cutter & Boning Utility 34.00-38.10, Canner & Low Cutter 31.00-34.50, Shells down to 28.50. One Choice slaughter bullocks 56.60. Yield Grade No. 1 900-1950 lbs. slaughter bulls, 43.50-48.50.

FEEDER CATTLE: Few large frame #1 450-575 lbs. 51.00-57.50; Few medium frame No. 1 400-750 lbs. 45.00-53.50.

CALVES 175: Few Good & Choice vealers 76.00-81.00, Standard & Good 70-110 lbs. 44.00-50.00, Utility 60-80 lbs. 30.00-40.00. FARM CALVES: Holstein bulls 90-125 lbs. 70.00-101.00.

HOGS 419: Barrows & gilts 1.00 lower. No. 1 215-235 lbs. 47.00-48.75, US No. 1-2 215-235 lbs. barrows & gilts 46.00-47.00, No. 2-3 200-250 lbs. 45.00-46.00, No. 2-4 200-270 lbs. 42.00-45.00. Sows - US No. 1-3 290-550 lbs. sows 35.00-40.00, No. 2-3 300-600 lbs. 25.00-35.00. Boars 26.00-30.75.

FEEDER PIGS 608: US No. 1-3 20-35 lbs. feeder pigs 19.00-26.00 per head, No. 1-3 35-50 lbs. 25.00-37.00, No. 1-3 50-65 lbs. 35.00-40.00, 70-80 lbs. 38.00-45.00 per head.

SHEEP 9: Few Choice wooled slaughter lambs 75-100 lbs. 65.00-78.00.

GOATS 6: 39.00-40.00 per head.

Dewart Livestock

Dewart, Pa.
Monday, January 13, 1986

13 Loads Hay & 6 Lds. Straw.
Alfalfa 51.00-71.00; Mixed Hay 45.00-62.00; Straw 47.00-62.00.

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Livestock market and auction news

St. Louis Cattle

Thursday, Jan. 23
Report Supplied by USDA

Receipts this week	2,800
Week Ago	3,100
Year Ago	2,900

Compared to the previous week's close, Slaughter Steers 2.00-2.50 lower. Slaughter Heifers mostly 1.50 lower. Cows mostly 1.00 lower Bulls fully steady. Slaughter supply mainly Choice and Mixed Choice and Prime Steers and Heifers, Around 20% cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1075-1350 lbs. 58.50-59.00, load and part load 59.50. Choice 2-4 950-1450 lbs. 57.50-59.00, mostly 57.50-58.50. Mixed Good and Choice 2-3 900-1200 lbs. 56.00-58.00. Good 2-3 900-1250 lbs. 54.50-56.00. Mostly Good 2-3 1075-1400 lb. Holsteins 44.00-51.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 900-1125 lbs. 57.50-58.00, load and part load 2-3 1050-1100 lbs. 58.50. Choice 2-4 825-1100 lbs. 56.50-57.50. Mixed Good and Choice 2-3 800-1000 lbs. 55.00-56.50. Good 2-3 750-900 lbs. 52.50-55.00.

COWS: (Closing week sales). Breaking Utility and Commercial 2-4 31.00-35.00. Cutter and Boning Utility 1-2 35.00-37.00, high-yielding cutter and boning utility 1-2 37.00-38.00. Canner and low cutter 1-2 31.00-35.00. Shelly canner 1-2 27.00-31.00.

BULLS: YG 1-2 1150-1900 lbs. 41.00-46.00. Few YG 1 1195-2130 lbs. 47.00-48.00.

Wednesday, Jan. 22

Wednesday's Weekly Sheep Auction: Receipts around 385 head. Slaughter lambs 1.00-2.00 higher. Not enough slaughter ewes for a market test. Few feeder lambs generally steady. Quality of slaughter lambs continued to improve.

SLAUGHTER LAMBS: Choice and Prime shorn 100-120 lbs. 67.00-70.00. Choice 120-135 lbs. 60.00-66.00. Choice and Prime Wooled 100-120 lbs. 62.00-66.50; 120-135 lbs. 56.00-62.00.

STOCK EWES: Package 4 year old 210 lbs. 32.50.

FEEDER LAMBS: Few Choice and Fancy 60-90 lbs. 65.00-67.00.

Central U.S. Carlot

Beef Report
Wednesday, Jan. 22
Report supplied by USDA

Central U.S. Carlot Beef Report Includes The Major Production Areas In The Midwest, Texas, And Oklahoma. As Of 4:00 P.M.

Compared to Tuesday's 4:00 P.M. report: Choice 3 steer and heifer carcasses mostly $1.00 lower, good and YG-4 not established. Demand and movement light on moderate supplies.

The gross boxed beef carcass cutout value declined $.08 to an estimated $93.99 per cwt, 423 loads boxed cuts reported.

Sales reported on 51 loads of steer and heifer carcasses.

Steer carcasses 23 loads including 7 to packers, and 16 to chain stores.

Steer Beef
23 Loads
FOB Omaha Basis

Choice 3 600-900 lbs. 88.00-90.00, mostly 89.00.

Choice 3 600-700 lbs. 89.00, late Tuesday.

Choice 2 600-700 lbs. 90.00-90.50, late Tuesday.

Gd 2 & Lo 3 600-700 lbs. 88.00-88.50, late Tuesday.

Heifer Beef
28 Loads
FOB Omaha Basis

Choice 3 550-700 lbs. 87.00-89.00, mostly 88.00.

Choice 3 500-550 lbs. 85.00-86.00, late 85.00.

Choice 3 400-500 lbs. 83.00-84.00, late 83.00.

Choice 2 600-700 lbs. 88.50-89.00, late Tuesday.

Good 2-3 550-700 lbs. 85.00.

Gd 2 & Lo 3 600-700 lbs. 86.00.

Steer and Heifer
Primal Cuts
FOB Omaha Basis
6 Loads

Arm Chucks 75-120 lbs. 73.00-74.00.

Cow Carcasses:
29 loads

Midwest: Thin test steady.

Eastern Texas and Oklahoma; Price generally steady with week ago.

Sales in the Midwest Production Area:
FOB Omaha Basis

Cutter 1-2 400&up lbs. 70.50.

Sales in Eastern Texas and Oklahoma Production Area:
FOB Plant
Delivered Plant

Bng Utlty 1-3 400&up lbs. 65.50-66.00; 66.50-67.00.

Cutter 1-2 350&up lbs. 70.50-72.00; 71.50-73.00, mostly 73.00.

Boneless Processing Beef
Beef Trimmings
113 loads
Omaha Basis

90% Chem Lean Fresh 94.00.

85% Chem Lean Fresh 85.00.

75% Chem Lean Fresh 74.00-76.00.

75% Chem Lean Frozen 75.00 late Tuesday.

Good 2-3 550-700 lbs. 85.00.

Gd 2 & Lo 3 600-700 lbs. 86.00.

Steer and Heifer
Primal Cuts
FOB Omaha Basis
6 Loads

Arm Chucks 75-120 lbs. 73.00-74.00.

Cow Carcasses:
29 loads

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Boneless Processing Beef
Beef Trimmings
113 loads
Omaha Basis

90% Chem Lean Fresh 94.00.

85% Chem Lean Fresh 85.00.

75% Chem Lean Fresh 74.00-76.00.

75% Chem Lean Frozen 75.00 TIS.

50% Chem Lean Fresh 39.00-43.00, bulk 40.00.

50% Chem Lean Frozen 44.00-45.50.

Eastern Texas and Oklahoma Production Areas:
FOB Plant

90% Chem Lean Fresh 95.00.

90% Chem Lean Frozen 97.00.

85% Chem Lean Fresh 88.00.

50% Chem Lean Fresh 41.00.

Leinbach Farm Market

Shippensburg, Pa.
Sat. & Tues., Jan. 11 & 14, 1986

44 Loads Hay, 10 Loads Straw & 6 Ear Corn.

Alfalfa 55.00-89.00; Mixed 35.00-85.00, mostly 40.00-75.00; Timothy Hay 46.00-54.00; Orchard Grass 2 loads 37.00 & 50.00; Straw 47.50-61.00, one load 40.00; Ear Corn 65.00-71.00, one load 56.00; Corn Fodder one load 35.00.

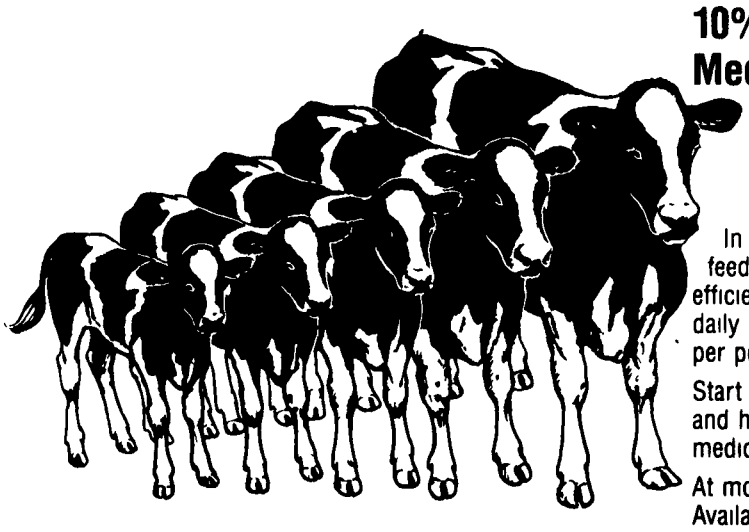
New Holland Sales Stables

New Holland, Pa.
Monday, Jan. 13

144 Loads Hay, 41 Lds. Straw & 11 Ear Corn.

Alfalfa 53.00-140.00 mostly 68.00-105.00; Mixed Hay 43.00-100.00 mostly 50.00-90.00; Timothy Hay 43.00-101.00, mostly 61.00-87.00; Clover 2 loads 47.00 & 71.00; Orchard Grass one load 50.00; Straw 50.00-85.00; Ear Corn 63.00-72.00; Oats 8 loads 1.00-1.80 per bushel.

Agway® announces a breakthrough in dairy heifer management



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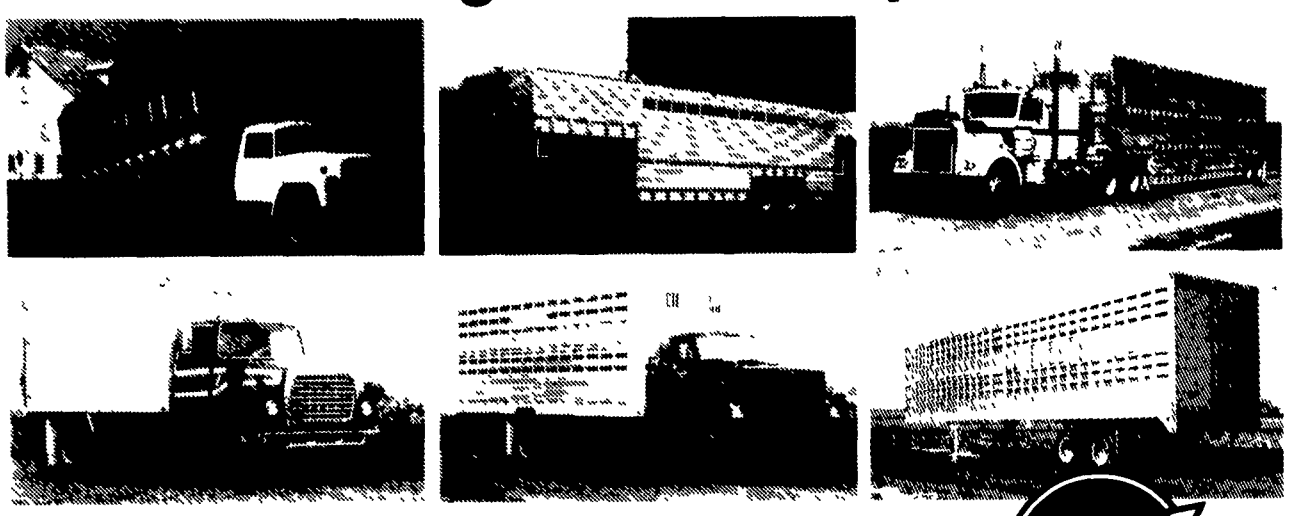

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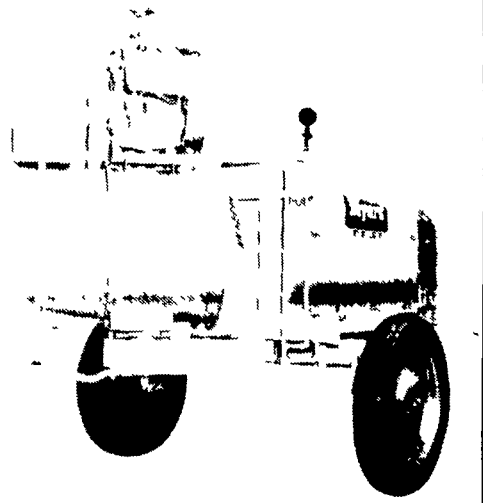

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Philadelphia Wholesale Fruit and Vegetable Report

Tuesday, Jan. 21, 1986
Report Supplied by USDA

FRUIT

APPLES: ABOUT STEADY. Ctn cell pack, WASH Golden Delicious Controlled Atmosphere Storage USExFcy 96s 25.00; ctn tray pack, WASH Red Delicious WaExFcy 100s 18.50, 113s 17.50, USExFcy 88s 17.50, fair appear 14.00-15.00, 100s 15.50, 113s 14.00-15.00; Golden Delicious USExFcy 72s & 88s 21.50, 100s 16.50, 113s 15.50, 125s 13.50-14.50; VA Comb USExFcy-Fcy Red Romes 72s 12.00-13.00, 100s 9.00-10.00; Golden Delicious 100-113s 10.00-11.00; US #1 Stayman 125s 9.00-10.00; WV Stayman US #1 125s 9.00-10.00; NJ Comb USExFcy-Fcy Red Romes 72-88s 11.00-12.00, 113s 7.00-8.00; Stayman 113s 13.00-14.00; ID Red Delicious UsExFcy 64s 18.50-20.00, 72s 18.50, 113s 15.50; USFcy 113s 13.50; PA Red Delicious USFcy 56-125s 8.00-11.00; Comb USExFcy-Fcy 56s 8-8.50; Stayman US#1 80-125s 6.00-9.00, 180s 8.00-9.00; UTAH Red Delicious USExFcy 72-88s 16.50-17.50; CA Granny Smith USFcy 56-64s 10.00; CANADA BC Red Delicious USExFcy 100s 16.50; FRANCE Granny Smith 100s 19.50-20.00; 12-3 lb film bags 2¼" min USFcy PA Red Romes 6.60; WASH Golden Delicious 10.20, USExFcy 10.80; NY Red Delicious 7.20; ½ buhmprs loose NJ Winesaps no size or grade mark 2.50.

GRAPES-TABLE: CA 23-lb lug Emperor one label 10.00-10.50, fair cond 3-3.50, film bags 4.00-5.00, wrpd few 10.00; Ruby Seedless film bags one label 17.00; Ribiers film bags 15.00-16.00; CHILE 18-lb lug Flame Seedless 15.00-16.00.

SRAWBERRIES: ABOUT STEADY. 12-1 pint flats FLA med-lge 17.00-18.00, mos 18.00, lge with stems 24.00; CA med-lge 19.00, via air 20.00-22.00.

VEGETABLES

ASPARAGUS: CA 15-lb ctn loose lge 32.00-35.00, std 30.00, 13.5-lb ctn bchd Extra-Select 30.00, Select 25.00-28.00, ExFcy 27.00, Fcy 25.00, Sml 23.00.

BEANS-GREEN: HIGHER. Various bushel containers Round Green type unless otherwise stated, FLA 16.00-18.00, mos 17.00, few 20.00, ord cond 5.00-8.00; MEXICO Kentucky Wonder type ord cond 5.00-6.00.

BEANS-LIMA: NO SUPPLIES.

BEETS: ABOUT STEADY. NJ bubkts topped 6.50; TEX bchd ctn 12s 6.50, crt 24s 13.00; FL ctn bchd 12s 6-6.50.

BROCCOLI: HIGHER. Ctn bchd, CALIF 14s 8.00-9.00, mos 8.50, ord cond 3.00-4.00, 18s 9.00-10.00, mos 9.00, one label 11.00; TEX 14s 7.00.

BRUSSEL SPROUTS: CALIF 25-lb ctn loose 11.00-12.00.

CABBAGE: ABOUT STEADY. 1¾ buctn & crt medium Green unless otherwise stated, FLA 8.00-10.00, fair cond 6.50-7.00, Red & Savoy 12.00; TEX 8.50-9.00, mos 9.00, Red 9.00; NY 50-lb sks Red 7.00-8.00, mos 7.00; Danish type 8-10s 5-5.50, 14s 6.50.

CARROTS: ABOUT STEADY. 48-1 lb film bags in film sacks, CALIF med-lge 10.50-11.50; CANADA med 9.50-10.00; 50-lb sks loose jbo; CALIF 11.00; CANADA 9.50-10.00, mos 9.50; ctn bchd 24s CALIF 9.00-10.50; miniatures ctn 20-12 oz film bags, FLA 8.00-10.00; CALIF 9-9.50.

CAULIFLOWER: HIGHER. Ctn film wrpd, CALIF 12s 10.00; FLA 9s 9.00, 16s 8.00-9.00.

CELERY: LOWER. Ctns & crts CALIF 1½ doz 10.50-11.00, 2 doz 11.00-12.00, mos 11.00, few 13.00, one label hgr, 3 doz 9.50-11.00, mos 10.00, 4 doz 9.50-10.00, mos 10.00; Hearts film wrpd 18s 10.50; FLA 2-2½ doz 10.00, few hgr, Hearts film wrpd 30s 9.00-10.00; TX 2-2½ doz 8.50-10.00, mos 9.00, 3 doz 7.50-8.00.

CHINESE CABBAGE: FL celery crt 9.00, few 10.00; CA Nappa WGA crt 20.00, 50-lb crts & ctns Nappa 9.00-11.00; Bok Choy 11.00.

CUCUMBERS: ABOUT STEADY. 1-1/9 buctns & crts waxed med unless otherwise stated, MEXICO 14.00-15.00, few 16.00, fair con 10.00, fair qual 10.50-13.00, few hgr & lwr, fair cond 6.00-7.00, ord qual 7.00-9.00, sml 12.00-13.00, few lwr fair cond 5.00-6.00, lgr fair cond 4.00-5.00; Pickles unwaxed sml-med 13.00-16.00; JAMAICA fair cond 7.00-8.00, fair qual & cond 8.00.

LETTUCE-ICEBERG: SLIGHTLY LOWER. Ctn 24s unless otherwise stated, CALIF 8.00-9.00, mostly 8-8.50, few 9.50, occ lwr film wrpd including 30s 10.00; FLA 5.50-6.50, mos 6.00; AZ 7.00-8.50, mos 8-8.50.

ROMAINE: ABOUT STEADY. CALIF 24s ctns 10.00-12.00, ord cond 5.00-6.00, crts 16.00; FLA 1-1/9 bucrts 7.00-8.50, mos 8.00, ctn 24s 10.00-11.00.

BIG BOSTON: CALIF ctn 24s 7.50-8.00, few 9.00, occ hgr, fair cond 5.00-6.00; FLA crt & ctn 24s 5.00-7.00, mos 6.00-7.00.

BIBB: FL bkt 20-22s 5.00.

LEAF: CALIF ctn 24s 9.00-10.00, occ hgr, ord cond 3.00-4.00; Red 9.00-11.00, mos 9.00, ord cond 3.00-4.00; FLA 1-1/9 bucrts 6.00-7.00, 24-qt bkt fair appear 5.00.

MUSHROOMS: ABOUT STEADY. PA 4-qt bkt med-lge 4-4.50, few 4.75, sml-med 3-3.50, 10-lb ctn 8-8.50, fair qual 7.50, pkgs 12-10 oz 8.50, few 8.75.

OKRA: SUPPLIES INSUFFICIENT TO QUOTE.

ONIONS-DRY: ABOUT STEADY. 50-lb sacks US #1 or generally good quality Yellow Grano unless otherwise stated, ID-OR jbo 6.50-7.00, few best 7.50, fair cond 6.00; NEB jbo 6.50; UTAH jbo 6.50-6.75; COLO jbo 6.50, fair cond 6.00; NY Globe type med 4.50-5.00, occ hgr, fair qual 3-3.50, sml-med 2.50-3.00, mesh bags 16-3 lb 6.00, 20-2 lb 7.00, 25-lb sks Red med 4.00; MICH Globe type med 4.50-5.00.

ONIONS-GREEN: ABOUT STEADY. Ctn bchd 48s CALIF 6.00-8.50, mos 7.00-8.00; TEX lge bulb 9.00; MEXICO 6.00-7.50.

PARSLEY: ABOUT STEADY. Bunched 5 dozen Curly unless otherwise stated, FLA crt 12.00-13.00, few 14.00, plain 14.00-16.00; TEX crt including plain 13.00-14.00; CALIF ctn 12.00-14.00, mos 13.00, fair cond 10.50, plain 13.00-14.00.

PARSNIPS: NJ ½ buctns topped 8.00.

PEAS-GREEN: MEXICO 1-1/9 bucrts few 15.00, fair cond 7.00-8.00, ord cond 3.00-4.00, one label 16.00-19.00.

PEAS-SOUTHERN: NO SUPPLIES.

PEAS-SUGAR: 10-lb ctn per lb, CALIF 1.20, Sugar Snaps 1.60; GUATEMALA 1.30-1.50, mos 1.30-1.40; MEXICO 1.20.

PEPPERS: ABOUT STEADY. 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated, FLA ex-lge 11.00, lge 9.00-10.00, mos 10.00, few 11.00, occ hgr med-lge 8.00, med 7.00-8.00, mos 7-7.50, few hgr, fair cond 5.00, sml 5.50-6.00, fair cond 2.00-3.00, Mxd Red lge 7.50, fair cond 4.00-5.00, med 4-4.50, fair qual 2-2.50, Red lge 14.00-16.00, few 17.00, med 10.00-12.00, sml 8.00; Cubanelles lge 17.00-18.00; buctns Longhots 20.00-22.00; ½ buctns Jalapeno 8.00, few ghr; MEXICO ex-lge fair cond 8.00-9.00, lge 8.00-10.00, mos 9.00, few 11.00, fair cond 6.00-7.00, med 6.00-8.00, sml 5.00, few hgr & lwr; JAMAICA lge 8.00-9.00, med 7.00-8.00.

Jersey Shore, Pa.

Thursday, January 16
Report Supplied by Auction

Return to Farm Calf 60.00-100.00.
Good Veal 67.00-70.00.
Common Veal 35.00-57.00.
Choice Steers 58.00-63.00.
Good Steers 53.00-57.00.
Common Steers 39.00-52.00.
Commercial Cows 36.00-41.00.
Canners-Cutters 34.00-38.00.
Shells 28.00-33.00.
Choice Heifers 53.00-58.00.
Good Heifers 48.00-52.00.
Common Heifers 37.00-47.00.
Good Feeders 47.00-51.00.
Common Feeders 33.00-48.00.
Bulls 42.00-49.50.
Good Hogs 47.00-47.50.
Sows 37.00-38.00.
Roughs 26.00-28.00.
Eggs 55.00-75.00.

GIGANTIC SELECTION IN Lancaster Farming's CLASSIFIEDS

EVERGREEN TRACTOR CO., INC.

TRACTORS:

JD 3020 power shift diesel $8,250
JD Model B Hi-Crops ..... $1,250 Each
JD 1530D Tractor $8,750
JD 4230 Quad, Sound Guard. $17,500
(1) White 2-105 w/Roll Guard ..... Make Offer
IH 2400 Hydrostatic loader tractor $4,650
IH 1066 Cab, Air. $9,750
IH 240 w/Fast Hitch and 2B Plow. $2,150
Oliver 1255 4WD Tractor w/Loader $6,950
Oliver 770 Di SOLD $1,750
JD 4640 Tractor, P.S. 840 Hrs. $32,500

COMBINES & PICKERS:

NI 2RW, pull pi SOLD er, nice, model 311 ..... $2,350
6600 Combine, new gas engine $6,950
JD 4400 Diesel High Back Seat, Sharp $16,500
JD 6600 Dsl. Rotary Screen .... Priced On Request
JD 443 4 row 30" corn head
NI 818 combine 4R narrow head & 13' flex head. Sharp. ..... Price on Request
JD 6620 Side Hill Turbo Hydro w/15' Flex Head. ..... Price On Request
#643 6 Row 30" Corn Head
NI 2 R Narrow Model 325 Pull Type Picker w/Grinder, like new. $4,500
#213 Flex Head $4,500

PLANTERS & GRAIN DRILLS:

JD 20x6 Model B Plain Grain with Grass D.D. $2,350
JD 8300 Bean Drill. $4,500
JD 7000 6 Row Planter $6,350
JD 8 Row 7000 30" Planter
JD 490 4 row Planter. $375
IH 400 4 Row Air Planter, Sharp $1,950
IH Model 620 12' Press Wheel Drill, like new $4,850

GRAIN DRYERS:

New Farm Fans AB8 Auto-Batch Dryer MUST MOVE CALL FOR PRICE (Dealer Inquiries Welcome)

SPECIAL
Demonstrator
55 h.p JD 2350
Hi-Lo Shift
1 ONLY
Cash
$14,750

Coming in . . .
F145 4x16" Plow
JD 60 Skid Steer Loader
Dion Forage Wagon
JD 2640 Hi-Lo Tractor

HAY MACHINES:

JD 1209 Mower Conditioner w/Stub Guards . $3,850
JD 1209 Mower Cond Non-Clog $2,650
JD 410 Round Baler, Sharp $4,350
NH 469 Mower Conditioner $2,650
JD 14T Baler $750
NH 479 Haybine $3,850
Hesston Hydro-Swing Mower Conditioner $2,750

MISCELLANEOUS:

18.4x38 Direct Axle Dual Wheels
14.9x38 Direct Axle Dual Wheels
20.8x34 Direct Axle Dual Wheels
Papec #880 Grinder Mixer w/Molasses Attach - Sharp . $3,950
IH 850 Grinder Mixer $1,450
JD 6 Row 30" Rear Cultivator. $1,250
14.9x26 T-rail duals
20.8x34 direct axle, less rubber
NH 790 Tandem axle spreader $4,250
NH 679 tandem axle spreader, hyd endgate $3,850
Better Bilt 1500 Gallon Tank Spreader $3,450
NH #90 Bale Mover
NI 214 Spreader w/End Gate $1,850

TILLAGE:

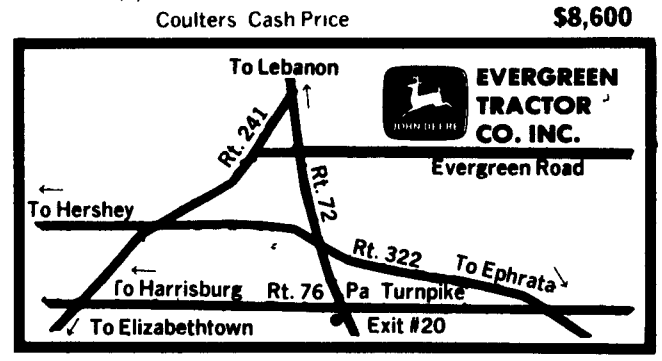
JD 225 10' Offset Disc. $2,850
Dunham 14' Packer $775
JD 3x16" Plow, 3 Pt. $675
Oliver #565 4-15 Semi-Mounted Plow. $1,450
JD BWF 18' Wing Disc $2,650
Brady 30' Field Cultivator $5,450
JD F145 6x16 Plow $1,850
JD F350 5x16 Plow $2,450
Brady 12½' Field Cultivator $1,750

HARVESTERS & FORAGE EQUIPMENT:

Fox Model 2000 Harvester w/2 Row Narrow & PU $2,600
NH Super 717 Harvester $2,450
NH P U Attachment $575
(2) JD 5½' Pickup Attachment
JD 5400 4 WD Harvester 3 Row 30" Row Crop & 7' Pickup
(1) John Deere 34 w/One Row Row Crop $950
(1) John Deere Three Row Row Crop Attachment, New Belts $3,850

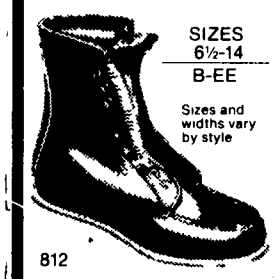
NEW JOHN DEERE EQUIPMENT AT GENERIC PRICES

(1) JD 2700 5 18" Plow with Cover Boards and Coulters Cash Price $8,600



30 Evergreen Rd Lebanon PA (717) 272 4641 or Toll Free 1 800 [illegible]

WORK IN WARMTH!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ZELLER ENVIRONMENTAL PEST CONTROL SERVICE

Serving all of agricultural, residential and commercial needs for pest control.

No job too large or too small.
Reasonable Rates
Prompt, Efficient Service.

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Chambersburg Livestock

Chambersburg, Pa.
Thursday, January 23
Report supplied by PDA

CATTLE: 333. Compared to last Thursday's market slaughter cows .25-1.25 lower; few Choice slaughter steers 1060-1400 lb. 56.75-59.85; few Good 50.50-56.85; few Choice holsteins 50.75-54.50; few Good 45.50-49.25; few Standard 40.35-44.00; Choice slaughter heifer No. 1, 57.50; few Good 45.75-48.75; few Standard 41.00-42.25; Breaking Utility & Commercial slaughter cows 36.75-40.00, couple to 41.25; Cutter & Boning Utility 34.50-38.50; Canner & Low Cutter 32.00-34.85; shells down to 27.75; YG No. 1, 885-1885 lb. slaughter bulls 42.25-48.85.

FEEDER CATTLE: Steers few Medium Frame No. 1, 325-890 lb. 48.00-59.00.

CALVES: 423. One Prime 104.00; few Choice 78.00-101.00; Good 65.00-79.00; Standard & Good few 110-120 lb. 61.00-65.00; 70-100 lb. 53.00-60.00; Utility 60-80 lb. 45.00-54.00; few Good & Choice 325-400 lb. slaughter calves 70.00-77.00.

FARM CALVES: Holstein bulls 90-125 lb. 60.00-109.00, mostly 80.00-100.00.

HOGS: 33. Lot No. 2-3, 225 lb. 45.10; Lot No. 2-4, 310 lb. 39.00; sows few US No. 1-3, 290-560 lb. 35.00-38.00; few Medium 200-300 lb. 31.00-34.00; few boars 22.50-25.75.

FEEDER PIGS: 16. Few Lots US No. 1-3, 30-40 lb. 31.00-37.00 per head.

SHEEP: 8. Good & Choice 80-105 lb. wooled slaughter lambs 59.00-64.00; few slaughter ewes 28.00-36.00.

GOATS: 2. 39.00 per head.

TOTAL PERFORMANCE AND VALUE SIRES

ALLIED GENES

NOBA SIRE POWER KABSU

We Have "Genetics of Success"

HIGHLIGHTS OF JANUARY '86 PROOFS

HOLSTEINS

CODE	NAME	$$	MILK	FAT %	FAT LBS.	PREDICTED DIFFERENCES RPTY	PROTEIN %	PROTEIN LBS.	PROTEIN $$	PROTEIN RPTY	HFA PDT	HFA RPTY	Prelim. TPI*
9H719	Whittier-Farms NED BOY	148	1018	+ 09	53	76	+.04	39	155	76	+1.74	78	681
9H779	Vigo Valiant ELVAN	145	1367	−.05	39	59	+ 00	42	143	59	0	0	0
16H137	Thonyma VAGABOND	137	1275	−.05	37	69	−.02	36	131	69	+ .81	68	606
9H599	Sunny-Craft Chief SPIRIT	134	1005	+ 05	45	98	− 08	17	116	98	+ .30	95	552
1H331	Burley REDCAP	131	1187	−.03	37	71	− 01	36	129	68	+ .15	68	546
9H625	Fivebrooks STARFIRE	131	1314	− 08	32	88	− 10	21	107	85	− .73	82	489
1H452	CAHABA Bootmaker Glendell	131	1263	−.06	34	48	0	0	0	0	+ .37	44	566
9H754	Potts MAGIC	127	1106	− 02	37	68	− 03	30	120	68	+ .53	50	557
1H414	TESK-Holm Valiant Rockie	126	1146	− 03	35	41	+.01	37	126	41	0	0	0
9H176	Letters Burkgov TRUMP	123	955	+.03	40	99	+.05	38	131	99	− .69	99	457
9H758	Brooks-Twain Valiant SAMMY-ET	123	1107	− 03	35	81	+ 01	35	123	81	+ .69	61	563
9H771	LJC Richdale PEBBLE	122	808	+ 09	45	59	− 02	22	118	59	0	0	0
9H643	Art-Acres HAGER	113	1131	− 07	28	82	− 06	24	99	76	+ .52	81	535
1H238	Thonyma ELECTRA	112	1244	− 12	23	98	− 06	28	98	98	+ .80	98	558
9H692	POTTS Southern Man-twin	110	1107	−.07	27	74	− 02	31	105	72	+1.35	72	588
16H112	Allegen Conductor DAN	108	439	+.19	50	84	+ 02	17	112	77	+ .20	76	471
9H584	Cal-Clark Board CHAIRMAN	107	1026	−.05	28	99	+.01	33	107	99	+1.18	99	565
9H787	Vigo Starlite ELVATE	107	828	+.03	35	95	−.06	15	94	94	+ .68	90	521
9H711	Coldsprings JOURNAL-ET	106	652	+ 10	41	69	− 01	20	105	67	− .26	69	446
1H313	Sir Cal-Clark NITE TRAIN-ET	105	355	+ 22	51	73	− 02	8	101	70	+1.58	67	564
1H320	Horst-Crest Chief CHARLIE	105	1216	− 13	20	60	−.06	27	92	57	− .88	60	425
1H385	Knolltop Reckers ACE	103	741	+ 05	36	99	− 04	17	96	99	+ .78	97	516
9H1039	Coldsprings KLANSMAN-ET	103	1199	−.13	19	47	−.09	20	82	47	+ .20	45	497
1H363	Pearmont MARVELUS	100	872	− 01	29	59	−.02	23	94	59	− .20	60	448
9H658	Junge STARLITE	94	470	+ 13	40	83	−.04	6	83	82	+ .26	79	451
1H506	Forsberg GOLDEN OAK	89	668	+.03	30	71	−.04	14	81	71	+1.49	67	536
9H628	Rynd-Home Excel SENSATION	85	925	− 08	18	81	− 10	9	61	75	+ .32	79	460
9H107	Arlinda JET STREAM-Twin	83	1030	− 13	13	99	+ 02	35	85	99	+ .30	99	459
1H412	Crescentmead-B VITAMIN-twin	81	199	+ 20	42	63	+.03	11	86	62	0	0	0
9H626	Brownking SAUL	81	644	+ 02	26	81	+ 03	26	87	78	+1.71	74	540
9H801	RECKERS Freedom	80	606	+ 03	27	69	− 06	8	67	51	+ .10	59	420
9H196	Shardale Arlinda Chief JEMINI	78	420	+ 09	32	99	− 08	−1	61	99	+ .18	99	409
9H619	Coldsprings HELIOS	77	609	+ 02	25	84	+ 05	28	87	76	+ .00	80	408
1H357	Dorloy PETE Charlie	76	723	−.03	20	53	+ 01	25	78	53	+ .38	55	438
9H652	Retso LOYAL Kirk	73	646	−.01	21	81	+ 00	20	72	80	− .03	73	399
9H794	Coldsprings IRA	70	429	+.06	27	71	+ 05	23	80	70	+ .85	71	443
16H085	Robthom Royal VEEMATT	70	403	+ 08	28	99	− 04	5	61	98	+ .89	96	450
9H587	Ivanjen LONE RANGER	69	215	+ 15	34	93	−.07	−5	55	92	+ .26	85	393
9H576	Remvale Elevation SAXON	67	291	+ 11	30	87	+ 00	9	66	82	+ .36	77	399
9H622	Breezyview Job Royal STEWART	67	597	− 01	19	86	+ 01	19	67	82	+1.97	83	529
1H387	MWS Penn-Dell KING LLOYD	63	239	+ 12	30	87	− 01	6	62	84	+1.04	62	439
9H589	Reu-Hel Farms Chief STANDARD	52	163	+ 11	26	91	+ 08	18	67	88	+ .96	82	407

AYRSHIRE

CODE	NAME	$$	MILK	FAT %	FAT LBS	PREDICTED DIFFERENCES RPTY	PROTEIN %	PROTEIN LBS	PROTEIN $$	PROTEIN RPTY	PDT	RPTY
9A38	Palmyra MAGIC	77	693	− 04	22	64	− 06	13	67	63	− 6	51
9A36	DeAyrs Hi DROPKICK	73	614	− 01	22	76	− 09	7	58	74	− 6	64
9A32	Reidina Dawner GALLANT MAN	66	666	− 07	16	97	− 09	9	52	96	−14	94
1A001	Fair-Ayr MR CHAD	31	464	− 12	2	39	− 09	1	15	39	0	0

JERSEY

CODE	NAME	$$	MILK	FAT %	FAT LBS	PREDICTED DIFFERENCES RPTY	PROTEIN %	PROTEIN LBS	PROTEIN $$	PROTEIN RPTY	PDT	RPTY
21J337	YANKEE FW CHIEF	144	1503	− 30	33	63	− 12	41	136	672	− 5	59
1J194	Briarcliffs SOLDIER BOY	137	1140	− 10	42	98	− 13	25	125	98	− 9	97
1J205	Hi-Land Empire STATE 78	93	959	− 19	22	77	− 03	31	94	75	+ 3	70
9J57	CBF EXCELLER	90	712	− 04	29	41	− 10	14	80	41	− 1	22
1J222	Irish Creek General GRIT	82	935	− 23	16	44	− 20	10	59	44	− 3	29
1J157	Tenn SOLDIERS PRIDE	75	628	− 06	23	97	− 03	19	74	96	+ 3	95
9J55	OVERDRIVE	66	476	+ 00	23	68	− 04	13	64	68	+ 1	45
1J188	Tenn SILVER GEM	57	234	+ 13	26	70	− 02	7	56	50	+ 5	52
9J59	Maplelawn Silver AARON	48	263	+ 06	20	93	+ 02	12	53	91	+ 0	86

GUERNSEY

CODE	NAME	$$	MILK	FAT %	FAT LBS	PREDICTED DIFFERENCES RPTY	PROTEIN %	PROTEIN LBS	PROTEIN $$	PROTEIN RPTY	PDT	RPTY
1G156	Dan Ba Lee Choice FUTURE	115	966	− 08	35	53	− 10	21	104	49	− 1	55
1G153	Sudona Kajo Lori FAYVOR LAD	68	724	− 15	15	66	− 10	13	56	61	+ 4	63
1G157	Wheatland Jupiter PLAYBOY	63	642	− 12	15	51	− 12	7	47	47	0	0
1G152	Raemelton Deacons FASHION	60	318	+ 09	25	66	− 10	−1	47	65	+ 00	65
9G99	Martin Oaks MB MERV	57	438	− 01	19	53	− 10	4	46	48	− 2	56

BROWN SWISS

CODE	NAME	$$	MILK	FAT %	FAT LBS	PREDICTED DIFFERENCES RPTY	PROTEIN %	PROTEIN LBS	PROTEIN $$	PROTEIN RPTY	PDT	RPTY
9B67	Ventures ESP BABARAY	102	669	+ 08	38	40	+ 01	24	105	40	+13	51
1B79	Ka Wa WESTLEY	68	312	+.12	30	33	+ 03	14	72	31	+ 1	30
1B78	SEMS KING El Big Mac	56	476	−.01	17	39	− 02	12	53	36	+ 2	41
1B72	Marty L TORO	49	223	+ 09	22	78	0	0	0	0	0	82
9B64	Golden Dawn Elegant MASTERKEY	40	398	− 04	10	47	− 05	6	32	41	− 7	52
9B62	Bridge View JUBILATION	36	301	− 01	11	37	0	0	0	0	+10	53

MILKING SHORTHORN

CODE	NAME	$$	MILK	FAT %	FAT LBS	PREDICTED DIFFERENCES RPTY	PROTEIN %	PROTEIN LBS	PROTEIN $$	PROTEIN RPTY	PDT	RPTY
21M515	Korncrest PACESETTER	156	1298	+ 00	48	94	+ 01	43	158	92	+ 6	93
17M41	Red Cedar DAN	80	523	+ 09	30	79	− 02	15	78	70	+ 7	79

Contact Your Sire Power Representative For ALLIED GENES Semen.

Sire Power INC

R.D. 2
Tunkhannock, Pa. 18657
(717) 836-3127

East Coast Carlot

January 23, 1986
Report supplied by USDA

East Coast Carlot meat trade delivered prices (CAF) Boston to Washington area include.

Compared to Tuesday's close: Special fed veal steady to 2.00 higher. Good and choice boning veal steady to 2.00 lower; Inshipped steady to 2.00 higher. Lamb market not established, steady to firm undertone. Boneless Beef weak in light test compared to last week.

Veal Carcass
Choice & Prime
(Special Fed)
Hide On 215 Head

220-280 lbs. 178.00-182.00, few 183.00, steady-1.00 higher.

Good & Choice
Boning Type
Hide On 1000 Head

NORTHEASTERN SUPPLIERS: 65-75 lbs. 74.00-76.00, steady-2.00 lower; 55-64 lbs. 72.00-74.00; 45-54 lbs. 70.00-72.00; 35-44 lbs. 68.00-70.00; 34 lbs. down 66.00-68.00.

Inshipped
600 Head

71-80 lbs. 74.00-76.00, steady-2.00 higher; 61-70 lbs. 72.00-74.00; 51-60 lbs. 70.00-72.00; 41-50 lbs. 68.00-70.00; 30-40 lbs. 66.00-68.00.

Boneless Beef
1 Load
(US and Canian Origin)

90 pct. chem lean, fresh 99.00, weak with last week.

WATER TESTING

Protect your investment for $29.00

Contaminated water can harm livestock & you!

After mailing this coupon with your payment you will receive a sampling kit along with instructions for sampling. You sample the water & UPS will pick up the kit at your front door the next day

NAME _____

ADDRESS _____

PHONE _____

QUANTITY PRICE

_____ Farmers Package @29.00 _____
(Total coliform, nitrate, sulfate)

_____ Comprehensive Package @69.00 _____
(Total coliform, ph chloride, nitrate, sulfate manganese, copper)

_____ Total Coliform @20.00 _____

Total _____

Mail coupon along with check or money order to
Hydro-Analysis Associates, Inc.
RD1, Noble St. Extension, Kutztown, PA 19530

Polyethylene Storage Tanks
January Specials

1050 gal. vertical. $365
1450 gal. vertical. $445
1675 gal. vertical. $491

January Special Pricing
Also Available on Sprayer Tanks, Nurse Tanks, Large Vertical Tanks, P.V.C. Hose, Rubber Hose & Fittings

Thomas A. Bachman & Son
2501 Fallstown Rd.
Fallston, MD 21047
301-557-7529
301-836-6877

Livestock market and auction news

Four States Livestock

Hagerstown, Md.
Wednesday, January 15
Report supplied by Auction

SLAUGHTER: Fed Steers- Steady. Low Choice To 55.00; Good 51.00-54.00; Medium 45.00-50.00. Heifers- Choice 50.00-52.75; Good 45.00-49.00; Medium 40.00-44.00. Cows- $1.00 Higher. High Yield 38.00-40.00; Average 34.00-37.00; Big Middle 30.00-33.00; Fatty Herf. 28.00-32.00; Shelly 30.00-Down. Fat Bulls- $2.00 Higher. Good 45.00-48.00; Medium 40.00-44.00. Veal Calves- Farm Bulls $10.00 Higher. Choice 82.00-88.00; Good 70.00-81.00; Medium 60.00-69.00; Farm Bulls 95.00-117.00; Light Calves 42.00-48.00; Weak Calves 41.00-Down. Sows: 400-600 lbs. 32.00-37.50. 309 Hogs Sold Tuesday. Top Price $46.50 & one lot $46.75.

STOCKER STEERS- 300-550 lbs. Steady Prices. Good 52.00-56.50; Medium 46.00-51.00; Culls 45.00-Down. Steers- 600-850 lbs. Choice 52.00-55.00; Good 47.00-51.00; Medium 46.00-Down. Heifers- (All Weights) Choice 47.00-50.00; Good 42.00-46.00; Medium 37.00-41.00. Bulls- Med. To Good 40.00-44.00. Dairy Cows- To $700.00. Springing Heifers To $565.00. Pigs- Hd. Steady Prices. 20-30 lbs. 22.00-29.00; 40-60 lbs. 30.00-37.00. Shoats By Lb. 36.00-40.50. Slaughter Hogs Steady Prices 220-245 lbs. 45.10-46.00; 250-265 lb. 44.75-45.00; 200-210 lb. 43.00-44.25.

Special Next Week Jan. 22nd. We Will Have 15 Feeder Steers & Heifers Weighing Around 500 Lbs. Hereford & Lim. Cross & Hereford & Angus Cross.

**Four States Has Always Been Known to Be The Best Place To Sell Cull Cows! Why?

****We've always Had The Buyers, And Still Do.****

*******Just This Week There Were 6 Different Order Buyers Representing 10 Companies*******
****Stop In And See****

Omaha Weekly

Thursday, Jan. 23
Report Supplied by USDA

CATTLE: Slaughter steer and heifer prices drifted downward through the week, with closing levels standing a full 1.00 lower than a week ago. Lower wholesale beef prices, liberal slaughter rates and a sluggish boxed beef trade all were contributing factors in the decline. Overall finish proved just ordinary, while some increase noted in numbers of muddy cattle. Slaughter cows 1.50-2.00 higher. Bulls fully steady.

Estimated 5 day receipts 5900, actuals last week 5693 and last year 7145. Steers comprised 44 pct of the week's receipts; heifers 40 pct., cows 11 pct., feeders 4 pct.

SLAUGHTER STEERS: At the close choice 2-4 1075-1300 lbs. 58.50-59.50, load carrying considerable mud 58.00. Mixed good and choice 2-3 1050-1200 lbs 57.00-58.50. Few good 55.00-57.00. Load good 2-3 holsteins near 1200 lbs. 48.75.

SLAUGHTER HEIFERS: Choice 2-4 975-1100 lbs 57.50-58.50, package 58.75. Mixed good and choice 2-3 925-1025 lbs 55.50-57.50. Good 54.00-55.50.

Average of LS 214 detailed quotations for 900-1100 lb choice steers 58.20, 1100-1300 lbs 59.18. Average cost steers 58.70, average weight 1189 lbs; as compared 59.60 and 1169 lbs a week ago. Average cost heifers 57.38, average weight 1045 lbs; as compared 58.86 and 1062 lbs a week ago.

SLAUGHTER COWS: Breaking utility and commercial 1-3 33.00-34.75. Cutter and boning utility 1-2 33.50-36.25, high dressing to 37.50. Canner and low cutter 30.50-33.50, few 'shells' to 29.50.

SLAUGHTER BULLS: 1-2 1300-2100 lbs 42.00-47.75, low dressing to 38.25.

Morrison Cove Livestock

Martinsburg, Pa.
January 20, 1986
Report supplied by auction

CATTLE 132. Choice 56.00-58.50, High Good & Low Ch. 52.25-55.00, Good 46.50-51.25, Good & Choice holsteins 46.00-49.50, Standard 43.00-45.50, Utility 39.00-42.50. Choice sl. heifers 51.50-56.00, Good 45.00-49.50, Standard 41.25-44.00, Utility 36.75-39.50. Breaking Ut. & Commercial sl. cows 39.00-41.25, Cutter & Boning Ut. 36.25-38.75, Canner & Low Cutter 33.00-35.75, Shells down to 28.00. Choice sl. bullocks 46.00-49.75, Good 43.25-45.40-Standard 41.00-42.75, Utility 38.25-40.50.

FEEDER CATTLE: Steers Good 48.00-56.00, Standard 41.00-46.00, Heifers Good 48.00-51.00, Standard 38.00-46.00, Bulls Good 49.00-56.00, Standard 41.00-48.00.

CALVES 230. Choice 76.00-86.00, Good 64.00-75.00, Standard 54.00-63.00, Standard & Good 90 lb. to 130 lb. 45.00-53.00, Utility 60-80 lbs. 42.00-44.00.

FARM CALVES: Holstein bulls 90-130 lbs. 75.00-103.00, Holstein heifers 90-130 lbs. 48.00-55.00.

HOGS 89. US No. 1-2 220-240 lbs. barrows and gilts 47.00-48.25, No. 1-3 200-260 lbs. 46.25-46.75. US No. 1-3 350-600 lbs. sows 38.75-41.00, No. 2-3 350-600 lbs. 36.75-38.00. Boars 28.25-30.00, Light weights 30.50-35.00.

FEEDER PIGS 5. US No. 1-3 30 lbs. 18.00.

SHEEP NONE. GOATS NONE.

Indiana Livestock

Homer City, Pa.
Thursday, January 23
Report supplied by PDA

CATTLE: 208. Compared to last Thursday's market slaughter steers .50-1.00 higher; slaughter cows 2.00-2.50 higher; few Choice slaughter steers 58.50-60.00; few Good 54.00-57.50; Standard 44.00-50.00; few Utility 41.00-43.50; Choice slaughter heifers 56.00-60.50; Good 51.75-55.00; Standard 43.00-49.50; few Utility 39.00-43.50; Breaking Utility & Commercial slaughter cows 38.00-42.00; Cutter & Boning Utility 34.75-38.25; Canner & Low Cutter 28.00-35.00; shells down to 21.00; few YG No. 1, 1400-1700 lb. slaughter bulls 42.75-50.75.

FEEDER CATTLE: Steers few Large Frame No. 1, 600-700 lb. 50.00-54.00; heifers Medium Frame No. 1, 400-600 lb. 40.50-48.00.

CALVES: 172. Vealers grading Good & Choice 5.00-6.00 higher; Standard & Good mostly steady; 2 Choice 86.00 & 90.00; few Good 67.50-80.00; Standard & Good 90-120 lb. 41.00-51.00; 60-85 lb. 34.00-42.00; few Utility 50-85 lb. 22.00-31.00.

FARM CALVES: Holstein bulls 90-125 lb. 60.00-93.00; few beef cross bulls & heifers 80-100 lb. 43.00-65.00.

HOGS: 155. Barrows & gilts steady; US No. 1-2, 210-250 lb. 46.75-47.50, lot at 48.25; No. 2-3, 230-270 lb. 45.50-46.50; No. 1-3, 160-185 lb. 40.00-43.00; sows US No. 1-3, 380-600 lb. 38.00-41.00; No. 2-3, 400-620 lb. 35.00-38.00; boars 25.50-26.50.

FEEDER PIGS: 2. Two head No. 1-3, 70 lb. 36.00 per head.

SHEEP: 6. Few slaughter ewes 20.00-24.00.

GOATS: 3. 26.00-29.00 per head.

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Friday, Jan. 17

Total Volume Type 609: 194,307 lbs.; Average Overall: 1.15 per lb.; Top Grades: 1.25-1.35 per lb., Several at 1.30; Out Grade .40-1.15 per lb.

Total Volume Type 41: 21,713 lbs.; Average Overall: .53 per lb.; Range .40-.79 per lb.

Monday, Jan. 20

Total Volume Type 609: 45,507 lbs.; Avg. Overall 1.20 per lb.; Range Per Top Grade: 1.25-1.30; Out Grade: .59-1.25.

Total Volume Type 41: 134,082 lbs.; Avg. Overall: .60; Range: .42-.81.

Wednesday, Jan. 22

Total Volume Type 609: 43,017 lbs.; Avg. Overall: 1.15 per lb.; Top Grade: 1.25-1.30, several at 1.26; Out Grades: range .40-1.15.

Total Volume Type 41: 90,388; Avg. Overall: .55; Range: .35-.85 per lb.

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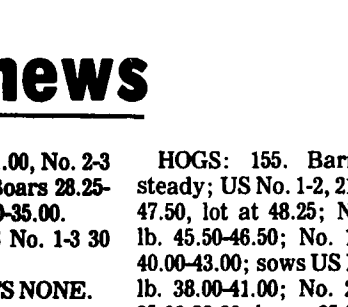

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520*		70	$17 950 00	$14,850
611	Less Trade in	60	$15 727 00	$12 385
800		85	$16 635 00	$12 995
820*		85	$19 596 00	$15 200
822 4WD w/Cab		85	$21 995 00	$17 490
1500c		165	$42 985 00	$36 985
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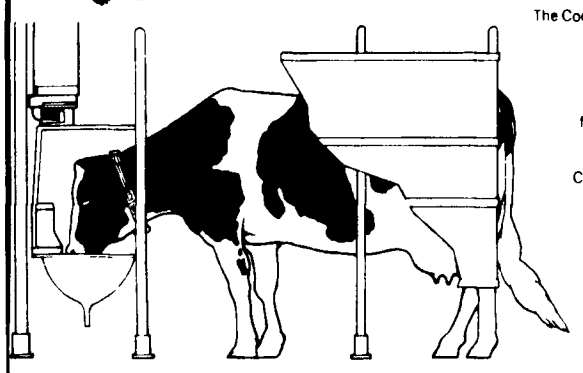

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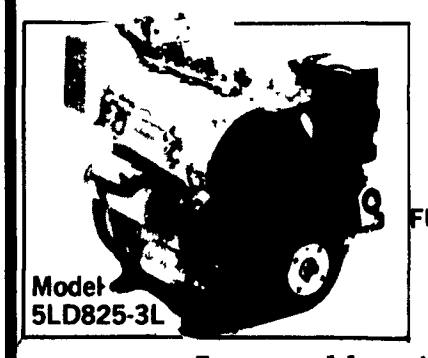

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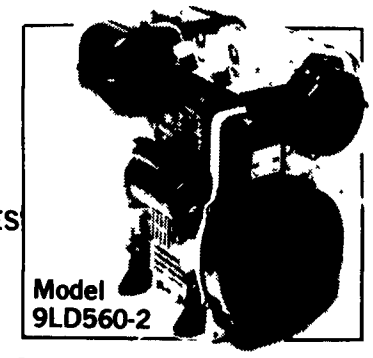

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DEALER INQUIRIES INVITED

Weekly Summary

Harrisburg, PA
Friday, January 24
Report supplied by PDA
12 Livestock Markets

CATTLE: 4402. Compared with 5542 head last week and 4026 head a year ago. Sl. steers & heifers steady to 1.00; spots 1.50 lower; sl. cows mostly steady to 1.00 higher; sl. bullocks not tested; sl. bulls steady to strong; High Choice & Prime No. 2-3 sl. steers 62.75-64.25, few 65.10; Choice No. 2-4, 58.00-61.25, few 63.60; Good 50.50-57.50; Standard 44.00-49.75; Choice sl. heifers 53.00-60.00; Good 48.00-55.00; Standard 40.00-48.00; Breaking Utility & Commercial sl. cows 36.75-40.00, few 42.00; Cutter & Boning Utility 34.00-38.50; Canner & Low Cutter 31.00-34.50; shells down to 21.00; few Standard bullocks 43.00-47.50; YG No. 1, 1000-2200 lb. sl. bulls 42.75-48.85, few 51.00; YG No. 2, 900-1500 lb. 40.50-46.00.

FEEDER CATTLE: Steers few Large Frame No. 1, 450-700 lb. 50.00-57.50; Med. Frame No. 1, 400-750 lb. 45.00-59.00; heifers Med. Frame No. 1, 300-800 lb. 40.00-48.00.

CALVES: 2959. Compared with 3572 head last week and 3009 head a year ago. Vealers uneven; Good & Choice steady to strong; Standard & Good steady to 10.00 higher; few Prime vealers 104.00-120.00; Choice 80.00-107.00; Good 60.00-80.00, few 90.00; Standard & Good 110-130 lb. 50.00-60.00; 90-110 lb. 44.00-52.00; 65-85 lb. 40.00-47.00; Utility 50-105 lb. 30.00-40.00.

FARM CALVES: Holstein bulls 90-130 lb. 50.00-110.00, mostly 75.00-100.00; few holstein heifers 90-125 lb. 47.00-71.00.

HOGS: 3576. Compared with 5569 head last week and 4276 head a year ago. Barrows & gilts steady to 1.00 lower; US No. 1-2, 215-245 lb. 46.00-47.50, few 48.00; No. 2-3, 210-250 lb. 45.00-46.50; No. 2-4, 220-285 lb. 43.00-45.00; No. 1-3, 140-190 lb. 38.00-43.00; sows steady to strong; US No. 1-3, 300-600 lb. 34.00-41.00; No. 2-3, 300-650 lb. 32.00-35.00; boars 22.00-30.75.

FEEDER PIGS: 1026. Compared with 968 head last week and 434 head a year ago. Uneven; US No. 1-3, 20-35 lb. 19.00-26.00 per head; 35-50 lb. 25.00-37.00; 50-85 lb. 35.00-45.00 per head.

SHEEP: 560. Compared with 787 head last week and 418 head a year ago. Wooled sl. lambs steady to 5.00 lower; High Choice & Prime 80-110 lb. 70.00-78.00, few 88.00; Choice 80-125 lb. 64.00-70.00; Good 65-90 lb. 60.00-66.00; sl. sheep 20.00-35.00.

2 GRADED FEEDER PIG SALES: 988. Compared with 2274 head last week and 1238 head a year ago. Feeder pigs steady to 10.00 higher; spots to 15.00 higher; No. 1-2, 25-40 lb. 90.00-112.00; 40-50 lb. 75.00-87.00; 50-60 lb. 73.00-91.00; 60-80 lb. 57.00-77.00; US No. 2-3, 35-50 lb. 65.00-91.00.

Leesport Livestock Auction

Leesport, Pa.
Wednesday, January 22
Report supplied by PDA

CATTLE 246. Compared with last Wednesday's market, slaughter steers Good 50 cents to 1.50 lower. Slaughter cows weak 50 cents, spots $1.00 lower. Few Choice slaughter steers 1050-1350 lbs. 56.60-59.00, Good 49.50-56.00, Few 57.35, Good & Choice holsteins 1200-1600 lbs. 46.10-51.75, few 53.35, Standard 45.00-49.75. Choice slaughter heifers 900-1150 lbs. 53.00-56.00, Few 58.60, Good few 48.00-51.35, Few Good & Choice Holsteins 1200-1400 lbs. 47.35-49.50. Breaking Utility & Commercial slaughter cows 36.75-38.50, Few 43.00, Cutter & Boning Utility 33.75-37.75, Few 38.50, Canner & Low Cutter 30.50-33.85, Shells down to 27.50. Few Good slaughter bullocks 47.35-54.75, Couple 58.50, Few Standard 45.75-46.00. Few Yield Grade No. 1 1500-1600 lbs. slaughter bulls, 45.25-47.50, Few Yield Grade No. 2 1000-1100 lbs. 40.50-42.00. FEEDER CATTLE: Steers Few Medium #1 500-685 lbs. 50-55.00, Lot Large #2 350 lbs. 41.50; Heifers Few Medium #1 440-640 lbs. 44-45.25; Bulls Few Medium #1 400-500 lbs. 53-60.00. CALVES 147: Vealers $3-4.00 higher. One Prime 79.00, Few Choice 74-77.00, Few Good 46-75.00, Few Standard & Good 110-125 lbs. 50-66.00, 90-110 lbs. 45-49.50, 70-85 lbs. 42-46.50, Few Utility 50-105 lbs. 35.00-43.00. FARM CALVES: Holstein bulls 90-130 lbs. 50-104.00 mostly 75-101.00, Few Holstein heifers 100-120 lbs. 49-71.00. FEW BEEF CROSS BULLS & HEIFERS 95-110 lbs. 65-99.00.

HOGS 432: Barrows & gilts weak 50 cents lower. US No. 1-2 220-255 lbs. 46.60-47.35, few 49.00, No. 2 200-265 lbs. 44.50-48, mostly 45.75-47, few 2-4 230-280 lbs. 43.25-45.85, Few 290-335 lbs. 39.50-43.00, No. 1-3 185-198 lbs. 37.00-41.50. Sows - Steady to weak. US No. 1-3 300-600 lbs. 32.50-36.00, few 39.00, Few No. 2-3 400-675 lbs. 32.00-33.00. Few Boars 29-30.75, Few Light weights 32-38.00. FEEDER PIGS 222: US Lot No. 1-3 25 lbs. feeder pigs 90.00 per hundredweight, No. 1-3 40-55 lbs. 75-83.00, Lot 89.00, No. 1-3 55-75 lbs. 73-79.00, Lot 85 lbs. 64.00, Few 2-3 60-65 lbs. 53.00-56.00, Utility 20 lbs. 88.00 per head.

SHEEP 27: Choice wooled slaughter lambs 115-125 lbs. 60.00-63.00, Few Good 65-90 lbs. 66.00-70.00, Couple Choice 50 lbs. New Crop Lambs 94.00 & 95.00.

Slaughter sheep 20.00-35.00. GOATS 17: Large Adult 25.00-47.00, few 59.00 per head.

Belknap Livestock

Dayton, Pa.
Wednesday, January 22
Report Supplied by PDA

CATTLE 85. Compared with last Wednesday's market, slaughter cows .50 to 1.00 higher. Few Standard holsteins 44.50-47.50, Few Utility 39.00-40.25. Few Breaking Utility & Commercial slaughter cows 38.00-39.25, Cutter & Boning Utility 34.00-38.00, Canner & Low Cutter 25.00-34.00. Few Yield Grade No. 1 1470-1880 lbs. 45.00-47.75.

FEEDER CATTLE: Steers Few Medium #1 365-570 lbs. 53.00-57 25; Heifers few Medium #1 305-480 lbs. 40.00-40.50.

CALVES 80: Standard & Good 90-110 lbs. 45.00-52.00, 65-85 lbs. 40.00-47.00, Utility 50-65 lbs. 30.00-35.00.

FARM CALVES: Holstein bulls 90-130 lbs. 70.00-100.00, Few 52.00-65.00.

HOGS 154: Barrows & gilts about steady. Couple Lots US No. 1-2 234 & 243 lbs. barrows & gilts 45.40 & 46.00, No. 2-3 215-250 lbs. 44.00-45.30, One Lot No. 2-4 210 lbs. 43.75, Lot 3-4 250 lbs. 42.00, Lot No. 1-3 106 lbs. 42.00, Lot 187 lbs. 38.00. Sows - mostly 1.00 lower. US No. 1-3 285-745 lbs. sows 34.00-36.00, Few No. 2-3 330-560 lbs. 30.00-33.00. Few Boars 22.00-23.00.

FEEDER PIGS 13: US No. 1-3 Lot 40 lbs. 27.00 per head, Few Utility 35-40 lbs. 10.00-16.00 per head.

SHEEP 20: Choice & Prime Lot 94 lbs. 70.00, Couple Lots Choice 97 lbs. 60.50 & 64.00. GOATS 5: 20.00-45.00 per head.

Belleville Livestock

Belleville, Pa.
January 22, 1986
Report supplied by PDA

CATTLE 133: Compared with last Wednesday's market, Few Good slaughter steers 54.00-55.50. Few Good holsteins 50.00-57.50. Breaking Utility & Commercial slaughter cows 36.50-38.60, couple 40.00, Cutter & Boning Utility 34.00-37.50, Canner & Low Cutter 31.75-34.00, Shells down to 26.00. Two Yield Grade No. 1 1030 & 1400 lbs. slaughter bulls, 46.50 & 42.50.

CALVES: 165: Few Choice 86.00-97.50, Few Standard & Good 110-140 lbs. 50.00-60.00, 70-100 lbs. 43.50-50.00, Few Utility 60-80 lbs. 41.00-44.00.

FARM CALVES: Holstein bulls 90-130 lbs. 60.00-100.00, mostly 75.00-95.00.

HOGS 87: Few Lots US No. 1-2 220-230 lb. barrows & gilts 45.50-45.85, No. 2-3 195-230 lbs. 42.75-44.85. Sows - US No. 1-3 285-450 lbs. 34.75-39.25. Two Boars 25.00 & 28.00.

FEEDER PIGS 140: US No. 1-3 25-35 lb. feeder pigs 25.50-33.00 per head, No. 1-3 35-50 lbs. 30.00-37.00, Lot No. 1-3 80 lbs. 45.00 per head.

SHEEP 12: Couple Choice 50 lbs. New Crop Lambs 91.00 & 94.00, Few Good & Choice 70-75 lbs. Wool Slaughter Lambs 66.00-75.00. Few Slaughter Ewes 27.00-29.00. GOATS 4: Few Large 30.00-33.00 per head. HOLSTEIN DAIRY COWS 390-730, couple 850.

Grain prices announced

WASHINGTON – Secretary of Agriculture John R. Block has announced provisions of the 1986 price support programs for upland cotton, feed grains, rice and wheat.

The programs include required acreage reductions of 20 percent for feed grains, 35 percent for rice, 25 percent for wheat, and 25 percent for cotton. Included in these reductions is a 2½ percent paid land diversion for wheat and feed grain producers.

Signup for the farm programs is anticipated to begin in early March.

The 1986 loan rates (per bushel), will be $1.56 for barley, $1.92 for corn, $.99 for oats, $1.82 for sorghum, $1.63 for rye, and $2.40 for wheat. Loan rates for rice and cotton will be announced later.

Target prices will be the same in 1986 as were in effect for 1985 crops. They are (per bushel): barley, $2.60 corn, $3.03; oats, $1.60, sorghum, $2.88; wheat, $4.38.

Producers are eligible to earn deficiency payments on the acreage planted within the extend permitted. Producers who plant at least 50 percent of the permitted acreage to the program crop and plant the remaining permitted acreage to a non-program crop, other than soybeans or extra long staple cotton, will be eligible to receive deficiency payments on 92 percent of the permitted acreage.

Winter wheat producers who reduce the acreage planted to wheat on the farm for harvest so that it does not exceed 65 percent of the farm wheat base may be eligible to receive diversion payments on an acreage equivalent to 10 percent of the wheat base.

Implementation of discretionary provisions relating to payments in commodities and other contractual provisions will be announced later.

Individual producers will be notified of their farm acreage bases and program yields by their county Agricultural Stabilization and Conservation Service offices.

Haying and grazing will be permitted on acreage conservation reserve land at the request of individual state ASC committees. However, haying or grazing will not be permitted on the acreage during the five principal growing months as designated by county ASC committees. Block also approved a standby measure authorizing, in the event of a natural disaster, implementation of emergency haying and grazing privileges. Approval of the emergency privileges would be made as needed on a county-by-county basis.

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On January 29th, Hamilton Bank will once again help to support the annual York County Corn Day at the York County 4-H Center near Bair.

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Junior livestock sale caps Farm Show Week

BY JACK HUBLEY

HARRISBURG – The ribbons, plaques and trophies had all been awarded. The applause had died and the crowds had thinned. For Farm Show's young livestock exhibitors all that remained on Friday was the sale of their entries to a host of faithful buyers who turn out year after year to support the state's 4-H and FFA livestock programs.

Ironically, sale time becomes the most difficult hurdle of all for many of the same exhibitors who had worked the hardest for top Farm Show market honors. Regardless of the premium placed on the show's best steers, lambs and hogs, the parting is never easy.

Once again the sale began with the market hogs, and Hatfield Packing headed the list of buyers, purchasing 95 of the sale's total of 169 head, including the grand champion. Exhibited by Lehigh County's Todd Bennecoff, the top pig sold for $10 a pound for a total of $2,360.

Danny George of George's Foodliner, Bethlehem, paid $1,452 for Chad Folker's reserve champion after offering the top bid of $6 a pound.

The Country Butcher Shop of Carlisle bought Greg Christman's champion middleweight for $1.75 per pound, and Emery's Buying Station went home with Dave Hess's lightweight champion after offering $1.45. The remaining reserve division champions all went to Hatfield Packing.

The hog sale total reached $32,167, for an average of 83 cents a pound with champions, and 74 cents not counting the top entries.

Leroy Fox of Fox's Markets can be labeled a "champion" Farm Show buyer in more ways than one. With the top bid of $50 a pound, Fox bought his 10th consecutive Farm Show champion market lamb, this year exhibited by Joe Kuzemchak of Pleasant Gap, Centre County. The total tab for the 137-pound lamb came to $6,850.

The show's reserve champion, shown by Christin Chupp of New Holland, Lancaster County, sold for $8 a pound to Willie the Butcher of Stauffers of Kissel Hill.

For nearly 20 years Danny George (left) of George's Foodliner has been going home with Farm Show's grand champion steer. This year he paid $11,648 for Mike Messick's champion. Secretary of Agriculture Richard Grubb was on hand to congratulate Messick.

Leroy Fox (left) of Fox's Markets paid $6,850 for Joe Kuzemchak's top market lamb. Also pictured are Fox's grandchildren, Jeremy (left) and Jason Fox.

Walter M. Dunlap&Sons of Lancaster bought Margaret Herr's champion light heavyweight for $1.50, and Evergreen Tractor Co. of Lebanon offered the top bid of $1.10 for Mark Tracy's champion middleweight.

The sale's 122 lambs sold for an average per-head price of $158.89 counting the champions, and $104.81 not counting the top lambs.

The small arena's bleachers swelled with spectators with the opening of the steer sale, traditionally the highest priced sale of the day.

For nearly two decades, Danny George, of George's Foodliner, Bethlehem, has been buying the champion Farm Show steer. This year he kept his record intact by offering a bid of $9.10 per pound for Mike Messick's champion Chianina-Angus champion. The total bill for the Dauphin County exhibitor's 1,280-pound steer came to $11,648.

A new Farm Show buyer, Bonanza Steak House of Thorndale, took home the reserve champion. Exhibited by Kelly Rohrer of Manheim, the show's number-two beef went for $3.20 per pound for a total of $4,224.

Carlos R. Leffler, Inc., of Richland offered the top bid of $2.50 per pound for the champion middleweight steer shown by Lebanon County's Leigh Hitz. The champion lightweight steer, shown by Dwayne Coble of Lebanon County, went to Willie the Butcher for a bid of $1.10.

Michelle Dean's reserve champion middleweight went to Glen Kilmer for 76 cents a pound, and Nichole High's reserve lightweight steer was purchased by Fulton Bank for 83 cents a pound.

The 107 steers sold for $116,694. Overall, the per-pound sale average was 89 cents with champions and 79 cents without.

Jerry Clemens (left) bought Todd Bennecoff's grand champion hog for $10 a pound.

Farm Show's other champions invest in youth

BY JACK HUBLEY

HARRISBURG – Purple rosettes, golden trophies and championship titles provide pleasant memories. But in the final analysis nothing breeds competition like the color green–in the form of cash, of course.

And from a monetary standpoint, no other Keystone State livestock show rewards its winners more handsomely than the Farm Show's market animal events.

After running the gauntlet of the state's stiffest competition, the lucky exhibitor of the show's top steer and hog can expect to earn in the neighborhood of eight to 10 dollars a pound for his efforts. What the lamb sale lacks in total poundage, it makes up for in price. Last year's champion topped out at $60 a pound, with the 1986 champion dipping only $10 to $50 a pound.

No buyer will refute the statement that going home with a county or state champion market animal is good public relations. But just how much that PR is worth in terms of advertising dollars is open to argument.

"I do believe it pays in the long run," says Wilmer Kreider, owner of the four Willie the Butcher stores operating from Stauffers of Kissel Hill's four Lancaster County locations. "I'm convinced that every dollar I spend at the fairs comes back to me," Kreider says emphatically.

Wilmer Kreider practices what he preaches. In addition to the Farm Show, he attends six county fairs and roundups, spending an average of $3,000 to $5,000 on junior market animals.

Kreider has purchased Farm Show animals for the past eight years, and this year's tab came to nearly $7,000 for eight lambs and four steers.

But, when it comes to buying show champions, a cash return is not foremost in Kreider's mind. Rarely does he run special promotions or raise the price of his fair purchases across the meat counter. "I believe in agriculture and I believe in young people," Kreider says, pointing out that attracting youth to the livestock industry is one way to insure a bright future for agriculture.

Jerry Clemens of Hatfield Packing Company concurs. Although a number of hog producers have begun selling to Hatfield because of the company's involvement with youth, Clemens maintains that Hatfield's prime motivation for attending some 50 to 60 shows annually is to promote the raising of livestock. "We want to keep the young people interested in agriculture, because we're going to need product down the road," says Clemens.

Although Hatfield has failed to go home with the top Farm Show hog only once since 1975, Clemens emphasizes that the company's goal is to support the entire show. "We don't sit there just to buy the champion," he says. At last Friday's sale, Hatfield bought a total of 125 Farm Show hogs, including 95 in the sale, 10 hogs that were resold and an additional 20 outweight hogs that never made it to the auction block.

Clemens notes that the firm's involvement with livestock shows dates back more than two decades, and will continue into the foreseeable future.

Although he's best known as Farm Show's grand champion steer buyer, Danny George also believes in supporting the entire sale, and does so by buying numerous animals of all three species. George, who owns George's Foodliner of Bethlehem, spent more than $25,000 for 10 steers, 20 hogs and 15 lambs this year. He's been a Farm Show regular for a quarter of a century, and has missed buying the grand champion steer only once in the past 15 years.

Although George's active bidding has a major impact on Farm Show sale prices, this year's $25,000 tab represents only about 25 or 30 percent of his total annual investment in junior livestock events.

In addition to buying at Farm Show and many county fairs, he sponsors an annual 4-H dinner during the week following Farm Show. The event is held at the Glass Slipper, a restaurant in Bethlehem owned by his daughter, and all 4-H'ers eat free of charge. This year 250 people attended the banquet.

His involvement with youth shows can hardly be considered a money-making proposition, notes George, who has no idea how much advertising value buying show champions may have. Nor does he care.

"I get a lot of satisfaction out of it," George notes. "I like the kids, and they get a lot out of it, too."

Like Danny George, Leroy Fox derives a lot of satisfaction from supporting junior market events even though he's more of a specialist. The owner of Fox's Markets, with locations in Middletown, Hershey, Harrisburg and the Cedar Cliff Mall, Fox buys only lambs at Farm Show. "I think there's a lot that can be done with lamb, but it isn't a meat that's really been promoted," says Fox.

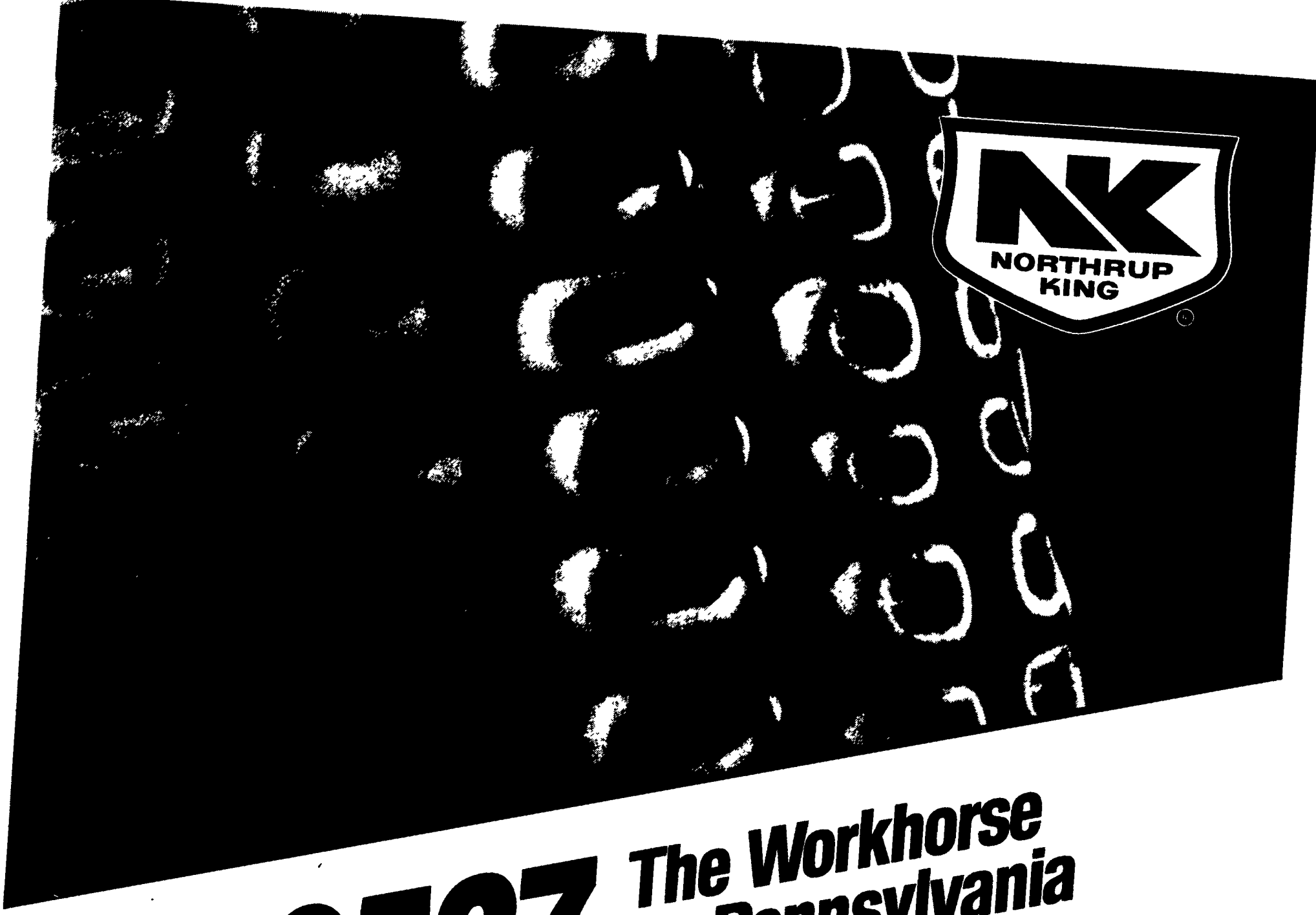
Just as buying the champion Farm Show steer has become a tradition for Danny George, Fox normally buys the top lamb. In addition to offering the top bid of $50 a pound for this year's champion, Fox also was high bidder on 46 other lambs, bringing his total Farm Show tab to $14,300.

"At one time we bought beef at the Farm Show," recalls Fox. "Then a couple of kids came up to me and talked about their lambs. I watched the kids selling their lambs, and I thought, gee, that's great."

Fox has been buying Farm Show lambs for 12 years, now, and has no intention of discontinuing his support. "We could spend dollars and get a lot more out of it, but here you're helping the kids," says Fox. "I think that 4-H is a tremendous program."

Curiously enough, Fox's involvement with youth livestock shows seems to have come full circle. After returning home with his Farm Show purchases last year, Fox found that one of the lambs he had bought was going to be a mother. Since he and his wife live on a farm, the solution was obvious.

After more than a decade of supporting junior livestock activities, Leroy Fox finally had a "4-H project" of his own.



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PX 9527: Consistent performance and excellent standability.

Reserve some of your best ground for this high-yielding, mid to full-season hybrid. PX 9527 responds to top management practices, including early planting, 30-inch rows and higher plant populations. Good cold tolerance makes PX 9527 an excellent choice for reduced tillage acres, too.

PX 79: Favorite dual-purpose hybrid.

Ask corn growers in this part of the country what their most reliable hybrid has been over the years, and you're likely to hear "PX 79." Well-suited to a wide variety of field conditions, PX 79 also shows good resistance to diseases. A high-yielder for grain and silage.

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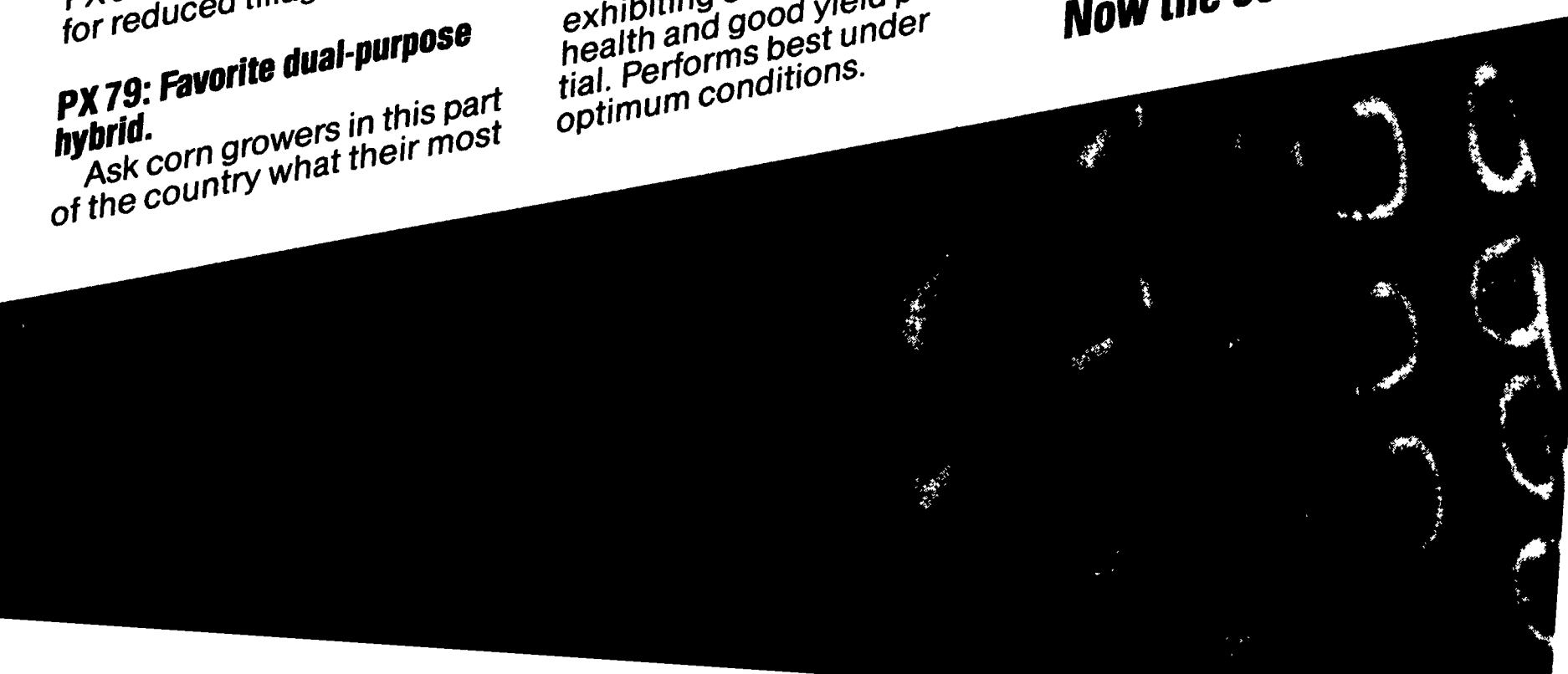

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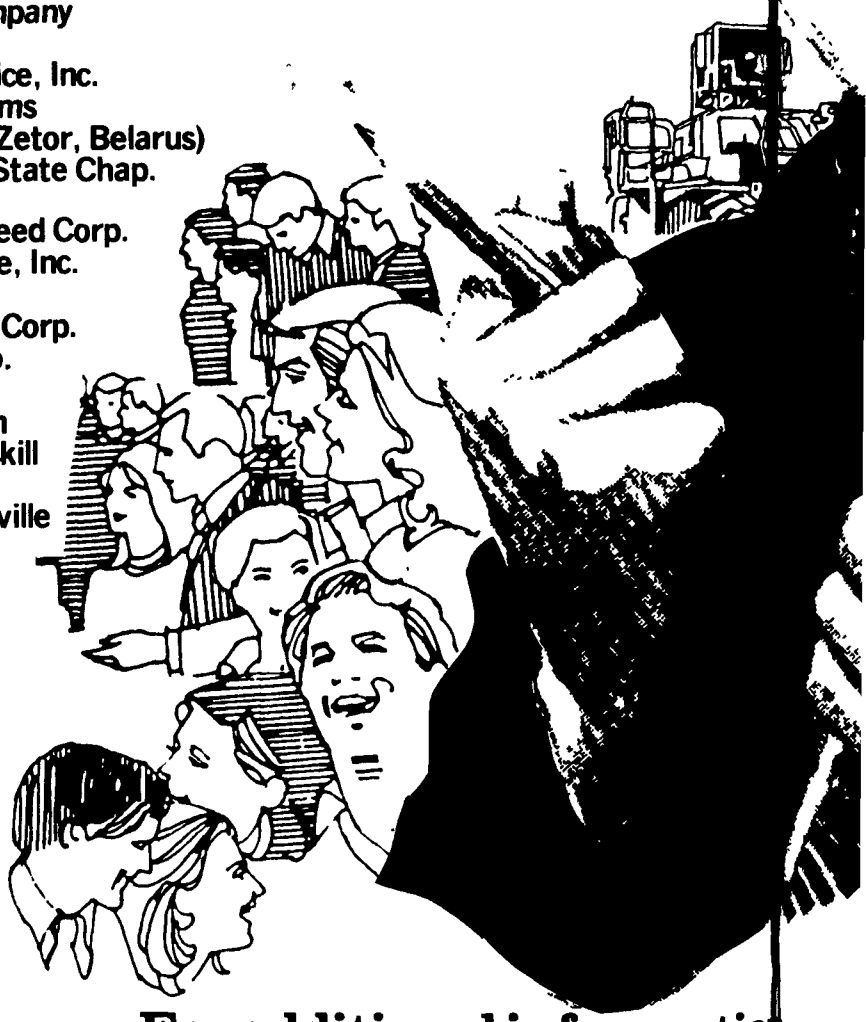

Jan. 29, 30, 31, 1986
Onondaga War Memorial
Syracuse, N.Y.

For additional information, co
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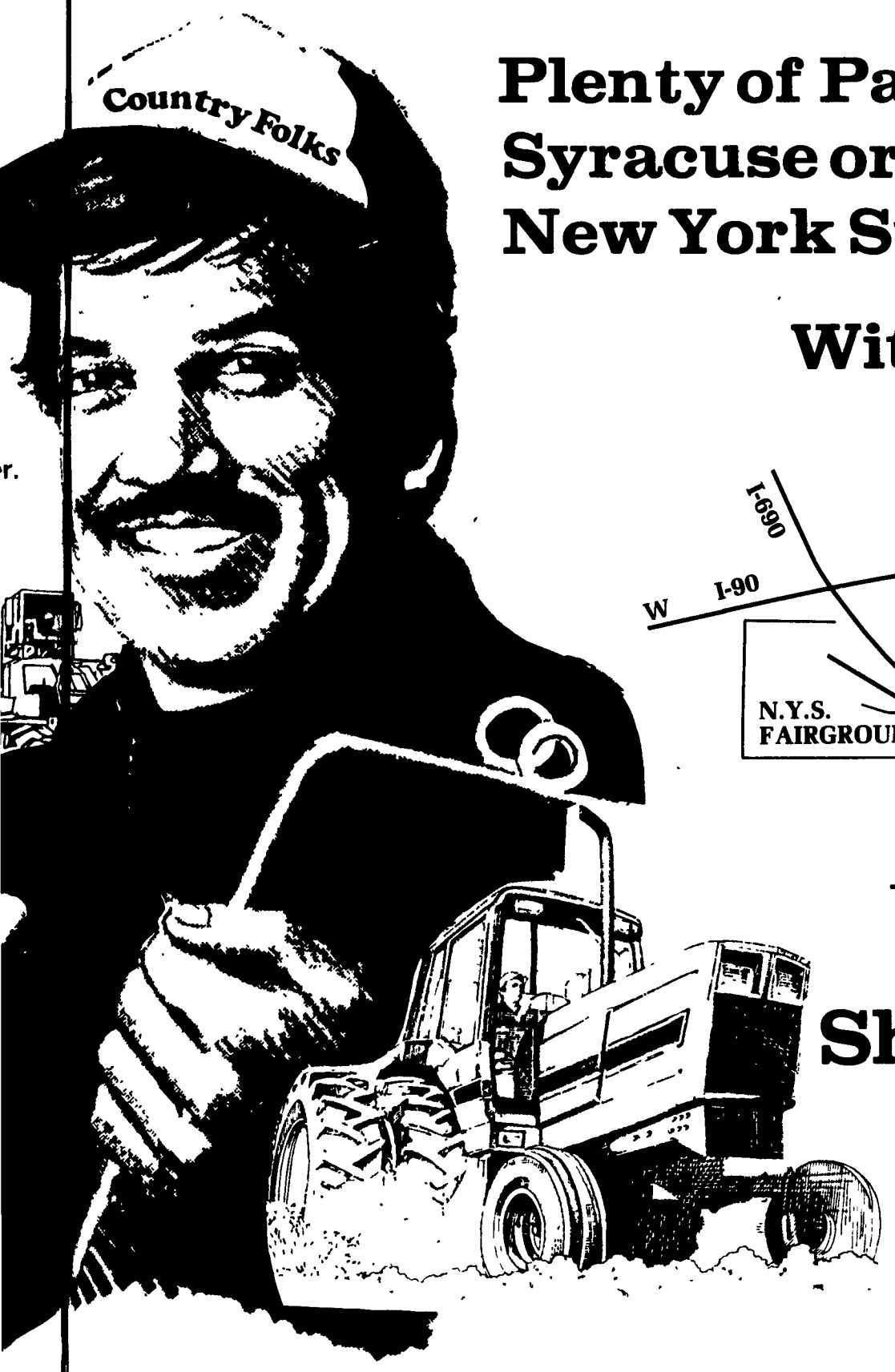

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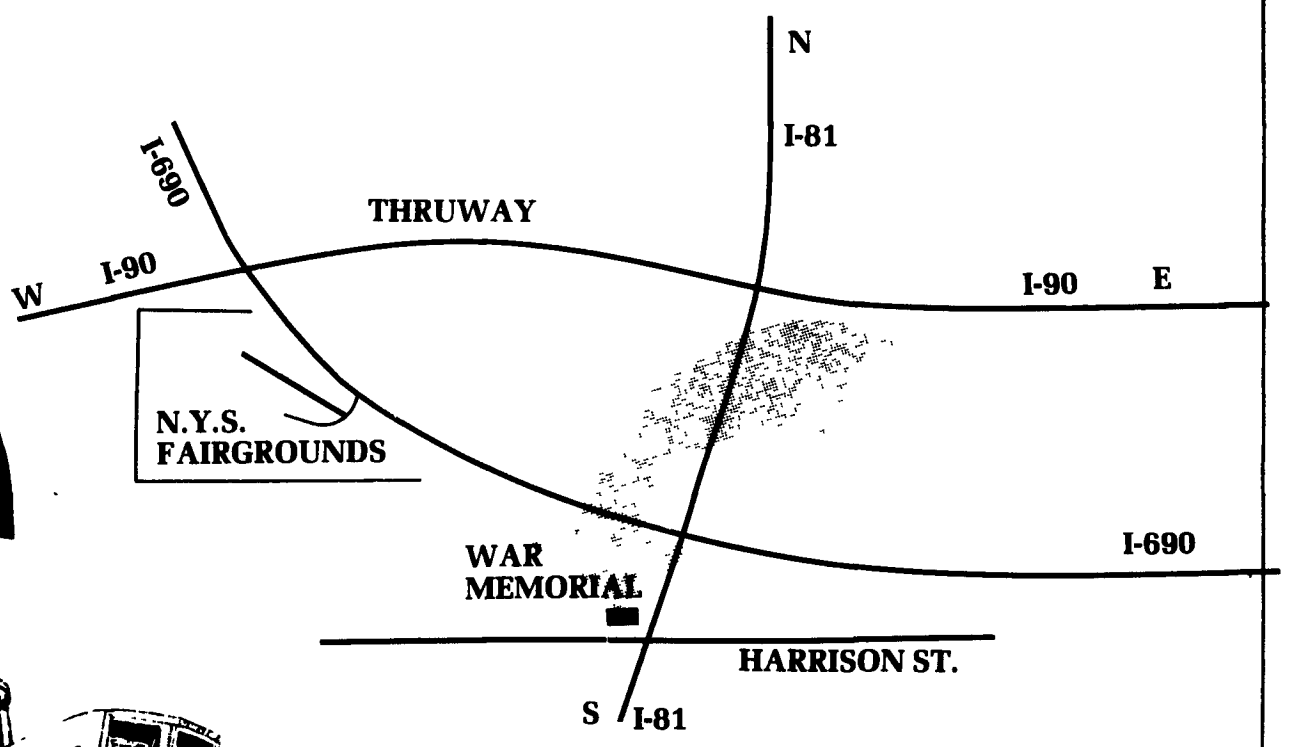


Shuttle Bus Service

every 20 minutes from the fairgrounds to the War Memorial. Buses run from 8:45 A.M. till 5:30 P.M.

Wed. 9-5 Thurs. 9-5 Fri. 9-4

Admission $3.00

ation, contact Bob Buckley Show Manager, Bridge, N.Y. 13428. Phone (518)673-3237.

Miller captures "Best Doe of Show" in Dairy Goat show

BY MARTHA J. GEHRINGER

HARRISBURG — Best doe of show honors for the 1986 Farm Show Dairy Goat show went to Ann Miller from Furlong, Bucks County.

Ann is no stranger to winning. This year she stood in the top placing with her La Mancha four year-old doe in milk, GCH Jenny J Rock Dixie. Ann has had the best doe of show every year at the farm show since goats started showing there four years ago.

Miller has a herd of 30 goats, Toggenburg and La Mancha, in Furlong. This year she showed 15 at the farm show. Included among the goats she left at home were two permanent champions, and three that only need one more leg to become permanent champions.

This year's champion has been a permanent champion since she was a milking yearling.

The judge for this year's contest was Mary Stiles Iager, of Maple Lawn Farm, Fulton MD. The following are the top three placings from each of the classes.

ALPINE
SHOW RESULTS
Kids under 8 months

1 Denise Bollinger Mill Creek 2 Randy Bollinger Mill Creek

Kids 8 to 10 months

1 Anne & Fred Leader Wellsville 2 Anne & Fred Leader Wellsville 3 Mark Blouch Bethel

Kids not in milk under 2 yrs

1 Anne & Fred Leader Wellsville 2 Denise Bollinger Mill Creek 3 David C Shepherd Newburg

Does under 2 years in milk

1 Cheryl Eschbach Kempton 2 Anne & Fred Leader Wellsville 3 Anne & Fred Leader Wellsville

Does in milk 2 to 4 years

1 Anne & Fred Leader Wellsville 2 Vance & S Fertenbaugh Mechanicsburg 3 Dave Fertenbaugh Mechanicsburg

Does in milk 4 and older

1 Janet L Shepherd Newburg 2 Anne & Fred Leader Wellsville

Junior Champion Kid
Anne & Fred Leader
Reserve Jr Champion Kid
Denise Bollinger
Senior Champion Doe
Janet L Shepherd
Reserve Sr Champion Doe
Anne & Fred Leader
Grand Champion Doe
Janet L Shepherd
Reserve Grand Champion Doe
Anne & Fred Leader
Champion Challenge

1 Janet L Shepherd Newburg 2 Cheryl Eschbach Kempton

Dam and daughter

1 Anne & Fred Leader 2 Cheryl Eschbach 3 Janet L Shepherd

Get of Sire

1 Vance & S Fertenbaugh

Herd Group

1 Anne & Fred Leader 2 Vance & S Fertenbaugh

Best doe bred by exhibitor

1 Anne & Fred Leader 2 Cheryl Eschbach 3 Vance & S Fertenbaugh

NUBIAN
SHOW RESULTS
Kids under 8 months

1 Pamela Wahl Pipersville 2 Tricia Trimer Alexandria 3 Tricia Trimer Alexandria

Kids 8 to 10 months

1 Helen Snyder Newport 2 Keith Neff Slatington 3 Ronda Williams N Bloomfield

Kids under 2 yrs not in milk

1 Morty & Mary Ballin Kunkletown 2 Helen Snyder Newport 3 Helen Snyder Newport

Does in milk under 2 years

1 Cheryl Eschbach Kempton 2 Pamela Wahl Pipersville 3 Vance & S Fertenbaugh Mechanicsburg

Does in milk 2 to 4 years

1 Chalfont Nubians Fort Hill 2 Clark & Barbara Neff Slatington 3 Brenda Stroup Richfield

Does in milk 2 to 4 years

1 Stewart Cramer Dover 2 Lorraine Eschbach Kempton 3 Helen Snyder Newport

Junior Champion Kid
Marty & Mary Ballin
Reserve Jr Champion Kid
Helen Snyder
Senior Champion Doe
Stewart Cramer
Reserve Sr Champion Doe
Chalfont Nubians
Grand Champion Doe
Stewart Cramer
Reserve Grand Champion Doe
Chalfont Nubians
Dam and daughter

1 Helen Snyder 2 Brenda Stroup 3 Tricia Trimer

Get of Sire

1 Helen Snyder 2 Tricia Trimer 3 Janet L Shepherd

Herd Group

1 Clark & Barbara Neff 2 Brenda Stroup 3 Tricia Trimer

Best doe bred by exhibitor

1 Lorraine Eschbach 2 Cheryl Eshbach 3 Brenda Stroup

TOGGENBURG
SHOW RESULTS
Kids under 8 months

1 TC & DM Peifer Herndon 2 Ann J Miller Furlong

Kids 8 to 10 months

1 Lorraine Eschbach Kempton 2 Duane Peifer Herndon 3 Duane Peifer

Kids under 2 years not in milk

1 Tricia Trimer Alexandria 2 Ann J Miller Furlong 3 Ann J Miller

Does in milk under 2 years

1 Ann J Miller Furlong 2 TC & DM Peifer Herndon 3 Ann J Miller

Does in milk 2 to 4 years

1 Mark Blouch Bethel 2 Mark Blouch 3 Ann J Miller Furlong

Does in milk 4 years and older

1 TC & DM Peifer Herndon

Junior Champion Kid
TC & DM Peifer
Reserve Jr Champion Kid
Lorraine Eschbach
Senior Champion Doe
TC & DM Peifer
Reserve Sr Champion Doe
Ann J Miller
Grand Champion Doe
TC & DM Peifer
Reserve Grand Champion Doe
Ann J Miller
Champion Challenge

1 TC & DM Peifer 2 Mark Blouch 3 Ann J Miller

Dam and daughter

1 Ann J Miller 2 TC & DM Peifer 3 Mark Blouch

Get of Sire

1 TC & DM Peifer 2 Ann J Miller 3 Mark Blouch

Best doe bred by exhibitor

1 TC & DM Peifer 2 Ann J Miller 3 Mark Blouch

LA MANCHA
SHOW RESULTS
Kids under 8 months

1 Edward Sollers Alexandria 2 Laurene & Tom Stepp Liverpool

Kids 8 to 10 months

1 Ann J Miller Furlong 2 Lorraine Eschbach Kempton

Kids under 2 yrs not in milk

1 Jason Hockenberry Port Royal 2 David C Shepherd Newburg 3 Jason Hockenberry Port Royal

Does in milk under 2 years

1 Lorraine Eschbach Kempton 2 Laurene & Tom Stepp Liverpool 3 Ann J Miller Furlong

Does in milk 4 years and older

1 Ann J Miller Furlong 2 Laurene & Tom Stepp Liverpool 3 Janet L Shepherd Newburg

Junior Champion Kid
Ann J Miller
Reserve Jr Champion Kid
Edward Sollers
Senior Champion Doe
Ann J Miller
Reserve Sr Champion Doe
Edward Sollers
Grand Champion Doe
Ann J Miller
Reserve Grand Champion Doe
Edward Sollers
Champion Challenge

1 Ann J Miller Furlong 2 Ann J Miller

Dam and daughter

1 Ann J Miller 2 Lorraine Eschbach 3 David C Shepherd

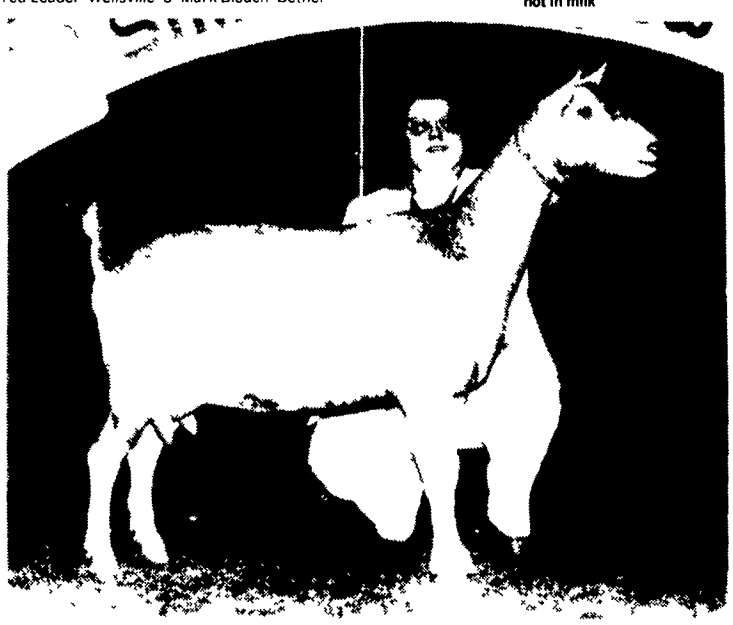
Herd Group

1 Ann J Miller

Best doe bred by exhibitor

1 Ann J Miller 2 Lorraine Eschbach 3 Tammy & Dawn Spitler

(Turn to Page A24)



The Toggenburg grand champion doe went to Dolly Peifer.

Grand champion doe of the all other purebreds division went to Tracy Bowen and her Saanen doe.

Ann J. Miller is congratulated by Horace Mann, farm show director, on exhibiting the best doe of show.

Sandra Bowen and her Alpine type doe won the grand champion in the recorded grades division.

Stewart Cramer exhibits his grand champion Nubian doe.

Janet L. Shepherd holds her grand champion Alpine doe.

CCC revises cheese price

WASHINGTON — The U.S. Department of Agriculture has announced an increase in the Commodity Credit Corporation purchase price for cheese.

Section 103 of the Food Security Act of 1985, signed by the President Dec. 23 prohibits the Secretary from taking any market value of whey into consideration for the purposes of supporting the price of milk.

Since April 1, 1985, the CCC purchase price for cheese have been based on the projected whey powder return of one cent per pound for manufactured cheese. As a result of eliminating consideration of the whey powder return, the purchase prices for cheddar cheese produced on or after Dec. 23 are increased one cent per pound — to $1.25 per pound for 40-pound blocks and $1.2075 per pound for 500-pound barrels.

The CCC purchase prices for butter and nonfat dry milk remain unchanged from those announced June 26, 1985.

The Food Security Act also establishes the support price for milk at $11.60 per hundredweight for the period Jan. 1, 1986, through Dec. 31, 1986. This price has been in effect since July 1, 1985.

Attention Dairy Producer:

What are your plans for February 6, 1986?

☑ Milking ☑ Feeding

☑ ☑ ☑ Attending Young's 1986 Dairy Producer Seminar

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Your Young's representative has ALL the details on meeting location and time . . . Ask About It

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Farm Builders set meeting

UNIVERSITY PARK — The fifth annual Pennsylvania Farm Builders Conference will be held Wednesday and Thursday, Jan. 29 and 30 at the Holiday Inn in Chambersburg.

Sponsored by the Penn State's Department of Agricultural Engineering, the two-day program includes seminars and tours for farm builders, equipment suppliers and farmers who do their own construction.

The program features presentations by agricultural engineers, building materials manufacturers, contractors, horse specialists, an architect, lawyer, agricultural economist, veterinarin and representatives of national business organizations.

"We are especially pleased with this year's program because it's geared to solving the practical 'how to' problems that builders face," says Daniel Meyer, extension agricultural engineer at Penn State.

Conference topics include: using computers; manure storage systems; Pennsylvania laws and regulations affecting farm builders; an analysis of using laminated posts for pole buildings; dairy building update, warranties and guarantees on metal roofing and siding; horse barn design, and a discussion of farm building mistakes and solutions.

About a dozen commercial exhibitors will display farm building products throughout the conference.

Participants will spend the first afternoon on a four-stop tour of selected farm buildings in the region. First stop will be the new horse barn and riding arena at Wilson College. They will then go on to visit a fruit processing facility and controlled atmosphere building that stores 400,000 bushels.

Also on the tour is a 160 cow dairy farm, which has a gravity flow channel manure transfer system and a remodeled barn with manure treatment facilities. The last stop will be the Nitterhouse concrete building materials plant where blocks and other precast concrete products are made.

H. Louis Morre, professor of agricultural economics at Penn State, will give a talk on the farm economy at the banquet following the tour.

Thursday's session will begin with a talk by James Knight, president of the National Frame Builders Association, and will continue with presentations on pole buildings, farm shops and other farm building topics.

For registration and information about the program, contact Daniel Meyer, extension agricultural engineer, at 204, Agricultural Engineering Building, University Park, PA 16802, phone: (814) 865-7685.

Goat results

(Continued from Page A22)

ALL OTHER PUREBREDS
SHOW RESULTS
Kids under 8 months
1 Edward Sollers, Alexandria
Kids 8 to 10 months
1 Tricia Trimer, Alexandria, 2 Edward Sollers Alexandria 3 Mark Blouch, Bethel
Kids under 2 years not in milk
1 Tricia Trimer Alexandria 2 Tracy Bowen Port Royal 3 Lee & Barbara Blouch Bethel
Does in milk 2 to 4 years
1 Edward Sollers Alexandria 2 Jill Eurich Perkasie 3 Tricia Trimer, Alexandria
Does in milk 4 years and older
1 Tracy Bowen Port Royal 2 Michael L Brubaker Halifax
Junior Champion Kid
Tricia Trimer
Reserve Jr Champion Kid
Tricia Trimer
Senior Champion Doe
Tracy Bowen
Reserve Sr Champion Doe
Edward Sollers
Grand Champion
Tracy Bowen
Reserve Grand Champion Doe
Edward Sollers
Dam and Daughter
1 Tricia Trimer 2 Tracy Bowen 3 Edward Sollers
Get of Sire
1 Michael L Brubaker
Herd Group
1 Mark Blouch
Best doe owned by exhibitor
1 Jill Eurich Perkasie

RECORDED GRADES
SHOW RESULTS
Kids under 8 months
1 Leslie Bowen Port Royal, 2 Edward Sollers Alexandria
Kids 8 to 10 months
1 Tricia Trimer, Alexandria, 2 Tricia Trimer 3 Mark Blouch Bethel
Kids under 2 years not in milk
1 Brenda Stroup Richfield 2 Tammy & Dawn Spitler Newmanstown 3 Leslie Bowen Port Royal
Does in milk 2 to 4 years
1 Edward Sollers Alexandria 2 Janet L Shepherd Newburg
Does in milk 4 years and older
1 Sandra & Richard Bowen Port Royal
Junion Champion Kid
Brenda Stroup
Reserve Jr Champion Kid
Tammy & Dawn Spitler
Senior Champion Doe
Sandra & Richard Bowen
Reserve Sr Champion Doe
Ed Sollers
Grand Champion Doe
Sandra & Richard Bowen
Reserve Grand Champion Doe
Ed Sollers
Dam and Daughter
1 Leslie Bowen
Get of Sire
1 Tricia Trimer 2 Dee Ann Smith
Herd Groups
1 Leslie Bowen 2 Tricia Trimer
Best doe bred by exhibitor
1 Sandra & Richard Bowen 2 Brenda Stroup

BEST DOE IN SHOW
Ann J Miller
LaMancha doe 4 year old

CCC loans set at 7¾ percent

WASHINGTON — Commodity loans disbursed in January by the U.S. Department of Agriculture's Commodity Credit Corporation carry a 7¾ percent interest rate, according to CCC Executive Vice President Everett Rank.

The new rate, down from 7-7/8 percent, reflects the interest rate charged CCC by the U.S. Treasury in January.

Rank said that the interest rate on the outstanding 1981 and subsequent crop commodity and facility loans approved and disbursed on or after April 1, 1981 and before January 1, 1986, is 7¾ percent per annum subject to adjustment each succeeding January 1.

UNIPEL® 13-34-10
fertilizer can get your corn crop off to a super start:

It has a high concentration of water-soluble Phosphorus that gets to young seedlings quickly. Helps plants establish a good root system – the starting point for top yields. Its quick-acting and long-lasting Nitrogen team up to feed the young plants for full yield potential, continually from sprouting to harvest.

This is the Starter Special that corn growers know from good experience. It's highly effective as a banded starter. And it's SAFE. . .,no chance of ammonia damage to tender, young seedlings when used as a "pop up" and applied directly with the seed at 50 lbs./acre.

How can we fit UNIPEL 13-34-10 into your corn fertility program?

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10% CASH DISCOUNT ON STOCKED PARTS
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Lebanon Co. farmer to receive NACD award

HARRISBURG — A Pennsylvanian is one of six conservation leaders that have been selected to receive 1986 national award recognition by the National Association of Conservation Districts. The awards will be presented at the convention of NACD on February 2-6, 1986, at the Opryland Hotel in Nashville, Tenn.

George Wolff, a Lebanon County farmer, will receive NACD's special recognition award. He is owner and operator of a 300-acre green farm in Lebanon County. He is known for his innovative thinking and acting in conservation circles nationwide. During his 12 years of service as a conservation district director in Lebanon County, full-time executive assistant and full-time forester positions were created. Consultive forestry services were offered for the first time, environmental education programs were expanded, and a small flood prevention project for the Quittapahilla Watershed was developed and promoted.

At the state level, he has guided an effort on the behalf of the Pennsylvania Association of Conservation District Directors, Inc., to increase the state appropriation to conservation districts during 1983 and 1984 from $250,000 to $750,000. He is vitally involved in water supply management issues and is playing a leadership role in environmental protection of the Chesapeake Bay.

He continues his personal programs of involvement by participating on a committee of public and private ag-related groups formulating Pennsylvania's agricultural pollution reduction strategy on which he has served and remains as advisor. He has also served as a member of the Citizens Advisory Committee on the Chesapeake Bay Executive Council, and is currently one of the Pennsylvanians represented on the Chesapeake Bay Commission.

Others receiving national awards are Walter Peechatka, executive vice president of the Soil Conservation Society of America; Taylor Brown, farm director of the Northern Ag Network of Billings, Mont.; Merlind Lennoye, executive vice president of the North Dakota Associaiton of Soil Conservation Districts; The Pioneer Hybred International, Inc.; and Kenneth Roehrich, Hackettstown, N.J., dairy farmer.

Herb conference

EPHRATA — A day of learning, fun and surprises plus "gourmet" food is the "plan of the day" for the Area Herb Conference scheduled for Tuesday, Jan. 28, at the Restaurant at Doneckers.

"Why Herbs?", "What's It All About?" "What Do Herbs Have to Offer?", "Are Herbs for Everyone?", "The Good Life and Herbs" will be some questions answered by four well known experts and speakers on herbology and nutrition from across the United States.

A unique and special feature of the seminar will be a "gourmet herbal delight" luncheon for the day session and a "super smorgasbord' dinner for the evening session. The outstanding meals were planned and will be prepared by the famous Chef de Cuisine, Jean Maurice Juge of Doneckers Restaurant. Both meals will be made with fresh herbs, vegetables and fruit imported for the occasion.

The day meeting costs $18 while the evening lectures cost $15. Without a meal at either session, admission cost is $10 each. The two sessions were scheduled for those busy individuals who can't take in the whole day's activities but want to know about herbs.

A $300 reverse osmosis water purifier will be given away plus special herbal prizes.

For reservations and information write or call "HERB", 100 Lincoln Avenue, Ephrata, Pa. (717) 738-2263.

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Medistan & Lancaster Plus Alfalfas.

Disease resistance and performance leaders take them all on!

The "No Compromise" Alfalfas
HIGH YIELDERS & FINER STEMS
RESISTANCE TO:
- Verticillium Wilt
- Anthracnose
- Phytophthora Root Rot
- Bacterial Wilt

STANFORD ALFALFA CHARACTERISTICS

Variety	Crop Years Suited	Rel Mat	Forage Quality Rating	Seeding Rate/ Acre	Seeding Vigor Rating	Winter Hardiness Rating	Recovery After Cutting
Medistan	4 6	E	1	20 Lb	1	2	1
Oneida VR	4 6	M	2	20 Lb	2	1	3
Lancaster Plus	4 6	M	2	20 Lb	2	1	2
Mohawk	4 6	M	2	20 Lb	2	1	3
Oneida	4 6	M	2	20 Lb	2	1	3
Saranac AR	4	E	2	20 Lb	1	2	2

(RATINGS 1 Equals Excellent to 9 Equals Poor) E Equals Early M Equals Medium

PEST REACTIONS

Variety	Phyto Root Rot	Vert Wilt	Anthracnose	Bact Wilt
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Oneida VR	1	1	6	1
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Iowa farmer chosen for Farm Bureau presidency

ATLANTA, GA – Dean Kleckner, the president of the Iowa Farm Bureau Federation was elected today as the 10th president of the American Farm Bureau Federation. South Carolina Farm Bureau President Harry Bell was selected as the federation's vice president.

Kleckner, 53, raises hogs, corn and soybeans on 550 acres in Rudd, Iowa. He was elected to head the Iowa Farm Bureau in 1975, and has served on the AFBF board since 1976. He succeeds Robert Delano, who served six years as head of the national federation. Bell, who succeeds Michigan Farm Bureau Federation President Elton Smith, farms 1,450 acres in Ward, S.C., raising cotton, soybeans, grains, cattle and timber.

At a news conferene, Kleckner was asked several times about current conditions in agriculture. "I'm sensitive to the fact that agriculture in general is in a depressed state," he said, adding that he hopes the worst is over but doesn't see a quick turnaround.

"Everything we are going to do is going to be slanted toward improving net farm income," said Kleckner. He said one answer is more exports and he indicated that Farm Bureau will continue to look at other ideas to achieve a turnaround in the industry.

Another priority, Kleckner said, will be in the credit area, and he said he expects additional measures to be considered in Congress to help farmers and their lenders.

Kleckner stressed that he favors a market-based, rather than government-directed, system of agriculture, and he said it would be dangerous to conclude that American farmers cannot be competitive in world markets.

"We have simply got to a better job in the export market," he said.

With the convention coming shortly after enactment of the 1985 farm bill, the 200 voting delegates turned their attention to other national issues.

Most prominent among the more than 200 considered was tax reform legislation, which is one-half the way through Congress and will be considered this year in the Senate.

The delegates endorsed a tax reform package that would repeal the investment tax credit, saying the credit and other tax breaks hurt agriculture because they encourage overproduction of many commodities and pull down prices.

In addition, the tax reform package ratified by the delegates would treat proceeds from livestock sales as ordinary income instead of as capital gains. The tax reform proposals were similar to those contained in an AFBF tax reform study.

On the issue of possible tax increase to slice the federal deficit, the delegates reaffirmed their long-held stance against new or additional levies.

Also debated was the problem of grain quality, which foreign buyers have complained about in recent years. The delegates urged that grain grade standards be improved to "give assurance that we will provide clean...grains for our customers at home and abroad."

Addressing an issue in last year's farm bill debate, the delegates changed the federation's position on commodity promotion programs. They said that such programs should feature an initial referendum. In instances where mandatory participation is required the delegates said a referendum should be held at least every five years to reaffirm checkoff programs. Previous policy said that producers should be given the option of obtaining refunds if they did not want to participate.

The delegates rejected two proposals of note. They voted against a proposal calling for a national tax on sales of food with the revenues earmarked for helping troubled farmers.

Also, the delegates turned down a proposal to establish a national political action committee for the American Farm Bureau Federation.

Five new members were elected to the federation's board of directors: Keith Eckel, president of the Pennsylvania Farmer's Association, and John Tarburton, president of the Delaware Farm Bureau, both representing the Northeast region; Cecil Miller, president of the Arizona Farm Bureau, representing the Western region; Carl Loop, president of the Florida Farm Bureau Federation, representing the Southern region; and Merlyn Lokensgard, president of the Minnesota Farm Bureau representing the Midwest.

Re-elected to the AFBF board were C.R. Johnston, Missouri; John White Jr., Illinois; and Doyle Rahjes, Kansas, representing the Midwest; James Graugnard, Louisiana; Nicky Hargrove Arkansas; James Lockett, Oklahoma; S.T. Moore, Virginia; and S.M. True, Texas, representing the South. All those elected to the board will serve two-year terms except for True and Lokensgard, who will serve one year.

Representing the AFBF Young Farmer and Rancher advisory committee on the board is Mark Darrington, of Delco, Idaho.

Elected to the AFB Women's Committee were Marilyn Campbell, of New Hampshire; Maxine Bell, Idaho; Ailene Miller, Illinois; Carolyn Hegel, Indiana; and Ella Mae Carroll, Arkansas.

Eckel elected to AFBF board

CAMP HILL – Voting Delegates at the 67th annual meeting of the American Farm Bureau Federation have elected Keith W. Eckel of Clarks Summit, Lackawanna County, to the Board of Directors of the nation's largest general farm organization. American Farm Bureau represents over 3.3 million farmers and ranchers throughout the United States. American Farm Bureau delegates met in Atlanta, GA, Jan. 12 - 16, to elect leaders and adopt policies on national farm issues.

Eckel, is a full-time farmer and president of the Pennsylvania Farmers' Association (PFA) which is affiliated with American Farm Bureau. Eckel operates a dairy and vegetable farm in partnership with his father, Fred, and his brother, Doug. The Eckels have a registered Holstein dairy herd of 165 cows. They also grow and pack 300 acres of mature green tomatoes.

The entire farm operation consists of more than 1,000 acres and also includes 500 acres of field corn, 125 acres of alfalfa, 25 acres of sweet corn, and 150 acres of wheat which is rotated with tomatoes. The Eckels have received the Pennsylvania Master Farmer Award presented by the Pennsylvania State University.

Eckel has been president of PFA since 1981. He heads a state-wide, voluntary farm organization which represents 23,300 farm families in 54 county associations.

Commenting on his election, Eckel said, "American Farm Bureau is the most powerful and influential farm organization in the country. The election of a farmer from Pennsylvania gives our state and the entire northeast agricultural community a strong voice in carrying out the wishes of our members on a national scale."

Franklin Co. Holstein Club meets

KAUFFMAN STATION — The Franklin County Holstein Club held their annual meeting and awards banquet on January 21,1986 at the Kauffman Community Center.

State youth winners for milk and fat production were: two year old - Scott Cordell, Chambersburg; three year old - Steve Ecksteine, Mercersburg; four year old - Rodney Meyers, Chambersburg; five year old - Mike Cordell, Chambersburg.

Placques were presented to the high registered cows in milk and fat production. Winning the award for milk production was Ray and Stewart Hollenshead, Mercersburg, for the record of 31,132 M in 305 days. The winner for fat production was Mark Meyers, Greencastle, with a record of 1225 F in 305 days.

Receiving the All Pennsylvania Award were the following herd owners: Alvin Meyers, Chambersburg; James Nina Burdette, Mercersburg; and C. Richard and Georgianna Locke, Mercersburg.

Directors named to three year terms are: Brad Beidel, Newburg; Roy Cordell, Chambersburg; J. Robert Meyers Jr., St. Thomas; and Jaye Young, Greencastle.

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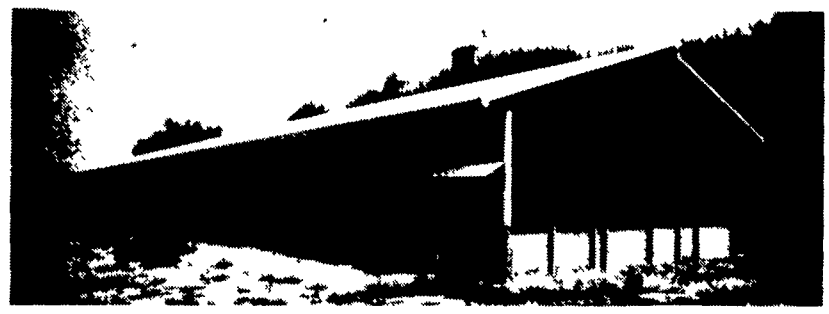

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Media expert to talk at Keystone Cornucopia

HERSHEY — Bernard Yoh, Communications Director for Accuracy in Media, (AIM) will be the keynote speaker for the Pennsylvania State Council of Farm Organizations KEYSTONE CORNUCOPIA Feb. 3, 1986, at the Hershey Convention Center. This agricultural gala spotlights the bounty of Pennsylvania agriculture in an elaborate reception and buffet using only Pennyslvania grown and processed food items. State legislators are guests of the ag community on this night.

Yoh contends that the media actually champions "anti-progress causes. They have consistently attacked the nuclear industry which had the opportunity to produce the safest, least expensive energy. They have consistently attacked the chemical industry that has made American agriculture the food basket of the world. And they have literally priced farm labor out of the market with one-sided stories on farm workers."

He feels that his 16 years of experience with AIM enable him to successfully communicate to the agricultural and political community present at the Cornucopia practical methods to combat these inaccuracies in the media coverage of food issues.

A communicator keenly aware of the power of the media to influence and shape public opinion, Bernard Yoh las learned his lessons internationally. Born and educated in China, Yoh joined the nationalist underground movement when the Japanese invaded China in 1937 and fought as a guerilla leader during WWII. After the war, he travelled extensively in Latin America and Asia. He served as personal advisor to President Ngo Dinh Diem of South Vietnam and also counselled numerous other governments.

Having lived in the United States for more than thirty years, he has lectured extensively throughout the states and abroad. For many years he addressed officers at the Air War College on topics of counter-insurgency and psychological warfare.

His first-hand experiences have made him knowledgeable of the distorted American media coverage of the Chinese Revolution and the Vietnam War. He speaks from a perspective of one who has seen at close range the destruction of freedom by the communists in China and Vietnam. He has a keen understanding of the way they manipulated the media to bring this about. He also has a unique appreciation of the United States as a revolutionary country that delivered what it promised.

His expertise on agriculture issues as portrayed in the media comes from following present-day coverage, researching the facts behind the headlines and calling to task writers and publishers and producers who are distorting the picture. Prime examples include handling of farm labor stories, pesticides and energy, including the Three Mile Island incident in 1979.

In its fifth year, the Cornucopia provides the perfect occasion for personal contact with legislators in an atmosphere of ambiance. Farm leaders, agri-businessmen, cooperative members and directors, bankers, processors and farm organization delegates, all provide this taste of Pennsylvania's finest products. For reservations, call 717/382-4878. You may sponsor a legislator as well.

Brubaker wins handful of vegetable awards

Harrisburg — Daniel Brubaker of RD 1, Ephrata, LANCASTER COUNTY, was champion in most every class of vegetable at the 70th Farm Show in Harrisburg. His first place entries included beets, half-long carrots, onions, rutabagas, pink and yellow sweet potatoes, pumpkins, and squash.

Vegetables-Commercial Packs ½ bushel
Beets Globe Shaped
1 Daniel A Brubaker Ephrata 2 D B Brubaker Ephrata
Carrots Half Long
NONE WORTHY
Carrots-Nantes Type
NO ENTRIES
Celeriac
NO ENTRIES
Onions Flat
1 Daniel A Brubaker Ephrata 2 D B Brubaker Ephrata
Onions Medium Globe
1 Daniel A Brubaker Ephrata 2 D B Brubaker Ephrata
Onions Large Globe over 3½ inches
1 Daniel A Brubaker Ephrata 2 D B Brubaker Ephrata
Parsnips All American
NO ENTRIES
Radish Winter White
1 James E Smith Newville 2 Daniel A Brubaker Ephrata 3 D B Brubaker Ephrata
Radish Winter Black
1 James E Smith Jr Newville 2 D B Brubaker Ephrata
Rutabagas
1 Daniel A Brubaker Ephrata 2 D B Brubaker Ephrata
Sweet Potato-Pink Skin
1 Daniel A Brubaker Ephrata 2 D B Brubaker Ephrata
Sweet Potato-Yellow Skin
1 Daniel A Brubaker Ephrata 2 D B Brubaker Ephrata
Class 2 Vegetable Commercial Bunched or Number Stated
Brussel Sprouts-on 3 stalks
1 Fred Funk Millersville 2 Amos Funk Millersville 3 Rudy Grob Millersville
Celery 6 Stalks Yellow Type
1 Fred Funk Millersville 2 Rudy Grob Millersville 3 Amos Funk Millersville
Celery 6 Stalks Easy Blanching
1 Fred Funk Millersville 2 Amos Funk Millersville 3 Rudy Grob Millersville
Celery 6 Stalks Fordhook Houser Type
1 Fred Funk Millersville 2 Amos Funk Millersville 3 Rudy Grob Millersville
Celery 6 Stalks Penncrisp Variety
1 Amos Funk Millersville 2 Esta Funk Millersville Fred Funk Millersville
Horseradish-3 Roots
1 Valerie Sleepy Penn Run 2 James E Smith Jr Newville 3 Daniel A Brubaker Ephrata
Leeks 12 Stalks Under 6 inches White Stem
NONE WORTHY
Leeks-12 Stalks Over 6 Inches White Stem
NO ENTRIES
Pumpkins-3-Small Sugar or Pie Type
1 James E Smith Jr Newville 2 Mr R B Mull Lititz
Pumpkin-3 Neck Pumpkin
1 Daniel A Brubaker Ephrata
Pumpkins-1 Largest Speciment
1 John L Gockley Meyerstown
Root Parsley-3 Bunches
1 James E Smith Jr Newville
Salsify-3 Bunches
1 D B Brubaker Ephrata 2 A B Brubaker Ephrata 3 Daniel A Brubaker Ephrata
Squash 3 Butternut Type
1 Mr R B Mull Lititz 2 Mrs R L Mull Lititz 3 Daniel A Brubaker
Squash 3 Buttercup Type
1 Mrs R L Mull Lititz 2 Mr R B Mull Lititz 3 Elizabeth Shertzer Lancaster
Squash-3 Hubbard Type
1 Daniel A Brubaker Ephrata 2 Mr R B Mull Lititz 3 James E Smith Jr Newville
Squash 3 Delicious Boston Marrow Type
1 Mr R B Mull Lititz 2 Mrs R L Mull Lititz Jeremiah Mull Lititz
Squash 3 Turk s Turban Type
1 Mr R B Mull Lititz 2 Daniel A Brubaker Ephrata
Squash 1 Largest Specimen
1 Bradley Willard Penn Run 2 Marsh Willard Penn Run 3 Gladys Willard Penn Run

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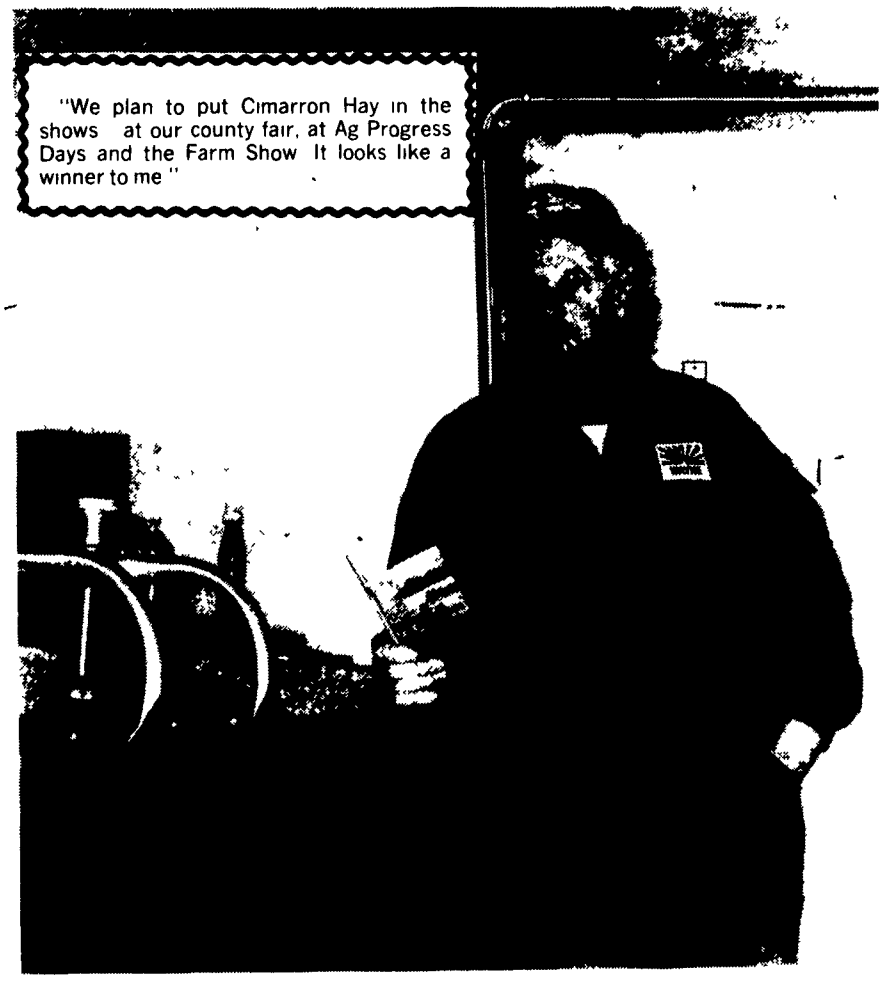

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Peoria seminar addresses pseudorabies problem

Special Swine Report

BY DR. LARRY HUTCHINSON
Extension Veterinarian
The Pennsylvania State University

UNIVERSITY PARK — Pork industry leaders met in Peoria, Il on Jan. 20 and 21 to discuss the future of pseudorabies control and the prospects for eradication. About 200 people attended the National Pork Producers Council-sponsored seminar and they represented a broad cross-section of pork producers, researchers, regulatory and extension personnel, practicing veterinarians and allied agribusiness groups. Out of this meeting will emerge recommendations for future strategy toward this disease.

Pseudorabies is a virus disease of pigs as well as other mammals that has been of major concern to the pork industry in the past decade. Pseudorabies does not, however, affect humans. While pseudorabies (PR) is widespread in the Midwest, the infection has been diagnosed in only a small area of southwestern Pennsylvania. A national slaughter survey conducted in 1984 revealed that 8.5 percent of market hogs carry antibodies agains PR, a sign that they have been exposed to the disease or to PR vaccine.

Participants at the Peoria symposium discussed the changing nature of the clinical disease. Explosive outbreaks of abortions, stillbirths and baby pig losses are uncommon today but can occur with exposure of a highly susceptible herd to a large dose of virus. Most PR herd episodes are clinically inapparent, although reproductive efficiency and feed efficiency may be affected. Pneumonia in feeder-age pigs is increasingly being recognized as one form of PR.

New Technology

University and industry researchers are developing tools for diagnosis and control of pseudorabies. Today, serum neutralization and ELISA blood tests are the standard test for PR antibodies. Two new tests, a latex aggultination test and an ELISA-card test will soon be available. Each will take 10 minutes or less to run and can appreciably speed up the identification of positive hogs.

At least five companies are currently developing subunit vaccines. These high-tech products of genetic engineering may simplify the problem of identifying blood test positives as either infection-caused or vaccine-caused. Another new vaccine, with the impressive name of thimadine-kinase deficient mutant, is being field tested and may offer superior protection than currently available vaccines. Manufacturers of several of the new types of vaccines expect to have USDA approval by late 1986.

Controlling Pseudorabies

Experience gained in Pennsylvania and four other PR pilot project states, as well as continuing research, is giving us some new insight into how the disease spreads and what control methods are most effective.

Movement of swine is the major source of spread. Other animals, domestic and wild, can spread PR, but swine are the only significant reservoirs of the virus. Cold and moisture maintain the virus, but heat and drying rapidly kill the virus. Recovered carriers will shed the virus during periods of stress, especially at farrowing.

The Livestock Conservation Institute has developed suggested clean-up plans for individual herds. An updated version of these guidelines reflecting new findings from the five state pilot projects will be available during March '86; clean-up options include: - Test and removal of blood test positives. - Offspring segregation with or without vaccine use. - Depopulation and repopulation.

Each of these options has variations to meet individual farm needs. Any clean-up plan must meet state regulatory requirements.

Important elements in any control procedure are sanitation, traffic control, reduction of pig density and frequent testing. Blood testing of a statistical sampling of each herd or group may yield adequate information to assess infection status. With killed vaccine use, blood titers decline within two to four months after vaccination unless field virus is present.

The Total Cost

At the Peoria seminar, participants had ample opportunity to discuss both the economic and emotional costs of pseudorabies and PR control. Owners of PR-infected herds varied in the assessment of dollar losses. Some felt that health and productivity were unaffected. Estimates of dollar losses due to a PR acute outbreak in the Marshall County, Iowa pilot project was $153 per sow, while the losses sustained in a chronic PR herd were $119 per sow. Many owners of quarantined PR herds attested to severe psychological stresses due to quarantine, economic losses, government regulations, and public pressure.

Almost all participants in the PR Symposium supported PR eradication as a nationwide goal. Some felt that the current economic situation and/or the lack of adequate technological tools made immediate steps toward eradication undesirable. A widely-expressed sentiment was that all segments of the pork industry and perhaps other segments of the livestock industry at risk should share in the costs of eradication.

The debate on pseudorabies eradication, both here in Pennsylvania and across the nation, is bound to continue. This recent conference in Peoria has moved up a step closer to a national consensus on where we go from here.

Lancaster slates pseudorabies meeting

LANCASTER — Dr. David Thawley, a national authority on swine pseudorabies will address an open public meeting scheduled for Wednesday, Feb. 5, 1986 from 1:00 p.m. until 3:00 p.m. at the Lancaster Farm and Home Center, Arcadia Road, Lancaster. Dr. Thawley, of the Veterinary Microbiology Department, University of Missouri, serves on the National PRV Technical Committee involved wiht PRV Pilot projects in cooperation with the National Pork Producers Council and USDA.

Dr. Thawley will bring the group up to date on current PRV issues and will report on the PRV Symposium - Follow-up on Pilot Projects held recentlly in Peoria, Illinois.

While in Pennsylvania, Dr. Thawley will also address the Pennsylvania PRV Planning Committee and meet with State Secretary of Agriculture, Richard Grubb and BAI Chief Max A. Van Buskirk.

Wheat offer to Zaire

WASHINGTON — The U.S. Department of Agriculture has announced that a wheat offer to Zaire will be the fourteenth initiative under the U.S. Department of Agriculture's Export Enhancement Program. As with previous announcements under this program, sales will be made at competitive world prices.

USDA said this program will give U.S. exporters the opportunity to sell up to 40,000 metric tons of wheat including a Commodity Credit Corporation bonus in the form of wheat to be provided to U.S. exporters from CCC stocks. The CCC bonus will enable U.S. exporters to compete at commercial prices in the Zaire market in response to future tenders for wheat.

The announcement and invitation for offers from exporters will be issued in the near future. For further information call William R. Randolph, (202) 382-9254 or Larry T. McElvain (202) 447-6225.

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Herd buyout details

(Continued from Page A1)

Dairymen operating more than one herd production unit cannot sign up just one. All herds carrying a producers name must go in the buyout program together.

Bid acceptance lies totally within the discretion of the Secretary of Agriculture and there could be a greater number of bids accepted from one region of the country than another. This discretionary power would allow the Secretary to eliminate larger amounts of production, at possibly higher bids, in certain regions of the country, while rejecting lower bids in areas of milk deficits.

According to Collins, composition of a herd may also weigh heavily in the acceptability of a bid. A herd which would sell out a large number of heifers, along with milking cows might be accepted more quickly because of the need to eliminate large numbers of dairy animals.

A dairyman can bid on any or all of the three "disposal periods" of cattle, and at different bid prices. If the bid is accepted, USDA will decide the actual date the herd will go to slaughter, balancing the flow of cattle so as not to disrupt the red meat market.

While marking of cattle for slaughter has not been spelled out, Collins speculates that a branding procedure may be used. And regulations do address the problem of potential cheating in the buyout program: a fine of $5,000 per cow for violating herd buyout regulations.

The biggest question — what kind of bidding figure might be realistic — remains unanswered. That figure hinges on individual debt load, financial situation and future plans.

A diaryman with plans to go back in business at the end of the five-year program will have to take startup costs into consideration when figuring a bid price.

Since cattle will be sold during the first year of the bid payout, bidders may wish to defer additional income that year, to cut down on taxes. Or a farmer who plans to sell his farm toward the end of the five years, might prefer to take the bulk of his payments earlier.

Collins suggest that farmers also consider the difference in value of cows being sold for beef, rather than dairy prices. Dairymen selling costly breeding or high-producing herds for slaughter will have to figure that loss in their bid cost.

Production must also be taken into consideration. A high milk-production base will help offset the cow value loss more effectively than a low milk production base.

Future use of the farm is a valid consideration as well. Can it be used profitably to produce crops and will it provide a family home, or must another living area be found?

Also outlined were other measures of the 1985 Farm Bill that will probably effect area dairy farmers.

One change set for May 1 is increased hauling differentials in 35 of the 44 Federal Milk Marketing Orders. On a local basis, Collins projects hauling differentials to increase Order 2 Class I price by approximately 30 cents and Order 4 Class I by about 25 cents. This, in effect, reflects the cost of getting milk from where it is produced to where it is needed.

Another measure headed for procedural hearings would implement marketwide service payments. This would mean reimbursement to handlers for helping to balance surplus milk through manufacturing plants or for hauling it to deficit areas.

Even for dairymen not considering a buyout bid, March 1 may be a critical date. That's when the Gramm-Rudman "balanced budget" legislation could become reality. With 4.3-percent cuts on budget items, there is speculation that the support price for milk might drop by an estimated 50 cents per hundredweight.

Follow up that possibility with the April 1 40-cent-per-hundredweight contribution to the buyout program, and dairy farmers could be looking at a 90 cent-per-hundredweight cut in support price.

Hauling differential increases and eventual reimbursement for marketwide services could ease this cost cut in certain regions, especially those deficient in milk.

And Collins speculates that if Gramm-Rudman budget cuts slice milk prices, the 25-cent-per-hundredweight drops in the support price scheduled for Jan. 1 and Oct. 1, 1987 would not take effect.

Local ASCS offices will be administering the provisions of the buyout. Final details on regulations are expected to be in their hands by the beginning of February.

If the herd buyout program fails to eliminate the substantial milk surpluses, the Secretary is authorized to implement a diversion program.

Maple Producers set annual meeting for Jan. 27

HONESDALE — The Northeastern Pennsylvania Maple Producer's Association Annual Meeting and Dinner will be held on Monday, Jan. 27, starting at 10 a.m., at the Pleasant Valley Grange Hall, Route 191, north of Honesdale.

Ed Curtis, president of the Pennsylvania Maple Syrup Producer's Council and the Northeastern Pennsylvania Maple Producer's Association, will give a report about the 1986 Pennsylvania Farm Show maple activities and other state maple activities. Other association business will also be conducted at this meeting.

Three educational speakers will be featured. They include: Bob Lamb, from Lamb Naturalflow, Inc., New York, who will present a program titled, "The Beginning of Plastic Tubing for Maple Producers."

The second speaker will be Lloyd Sipple, publisher and editor of "The Maple Syrup Digest." Lloyd will present a program entitled, "Making Maple Sugar and Maple Cream."

The third speaker will be Jim Finley, Extension forestry specialist at Penn State University. Jim will be explaining and demonstrating how to check the density of maple syrup to be sure it is coming off of the evaporator at the proper time. Jim is hoping to be able to demonstrate this technique by testing different maple syrup samples submitted by area producers. Area maple syrup producers are asked to bring samples of their 1985 maple syrup to the meeting so that this demonstration can be conducted. Also, Jim will have other timely information about the maple industry to share with the group.

A maple syrup film titled, "Pure Maple: Frost and Fire" will be shown.

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For The Cash Cropper — Birka has more advantages than its high yield, test weight, and excellent resistance to lodging Two-rowed Birka is a good harvester Its plump kernels head out well and do not fall to the ground before combining There is generally an immediate favorable price market for barley unlike oats, which may have to be stored to await best price, and barley fills that long period before corn harvest Also, Birka's stiff, sturdy straw makes it a good seller at the race tracks and other profitable markets

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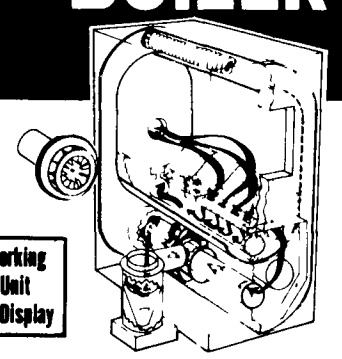

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The Dairy Business

By Newton Bair

Create your own markets!

Did you ever stop to think why you grow corn? Or wheat or beans or anything else, for that matter. Chances are that you grow them because they have been the traditional crops on your farm, or you grew up on a farm that grew those crops. If you grew up on a dairy farm, that is most likely the type of farmer you are now. We are naturally creatures of tradition and habit.

There has generally been a market for the things we produce, simply because people need to eat. But the market is fickle when it comes to what the customer is willing to pay for food. The sky is the limit if the supply is less than the demand. No amount of promotion will entice the consumer to buy more milk, cheese or yogurt if his belly is already full of other things. Even lowering the price substantially won't do it, unless the eater eats less of something else.

The key to the Dairyman's Dilemma is to produce and promote new and exciting uses for our products. Dairy products can be as exciting as hamburgers and pizza, but we must make the consumer want to get up out of his easy chair in front of the TV and satisfy his hunger or thirst.

Not for McWhopper or Coolacola, but for a tall glass of slushy Cherry or Chocolate milk. Or a thick, soft and tangy chunk of Swiss cheese, so holey that it forgives all your sins. Or a dish or cone of creamy Ice Cream laced with your favorite flavoring, like peanut butter. (Excuse me while I check the freezer.)

Now I suppose that it's alright to promote milk products for health reasons.

The Osteoporosis commercials should go a long way in getting the old folks like me to drink more milk. But I prefer to drink it because I like it, not just because a nutritionist says it is the best way to get my daily allowance of calcium.

The best sales pitch is always the one that makes your juices start flowing and the stomach start growling. I always respond quicker to hunger pangs than to somebody telling me that my bones might get brittle if I don't eat enough limestone!

Our industry needs some real innovative and far-out thinking and planning. Maybe we need to be hitch up some other successful fast food industry that goes after the competition for food. Milk and milk products are versatile enough, as anyone who uses a cook book knows. The best recipes always use REAL cream, REAL butter, and many specific types of REAL cheeses. And we need to stress the REAL seal more. Synthetics and substitutes are robbing our markets and our stomachs.

Did you ever check the cost of the phony substitutes that are trying to steal our market? It is often as much or more than the REAL thing. People can be gullible enough to pay more for a substitute made from Soy or lard, if it is advertised as "low cholesterol" or "low calorie" schmuck. See your Congressman about cleaning up those misleading adds that quote phony "scientific findings."

A few local farmer-oriented restaurants are offering a free glass of milk with the entree. I always take it, and enjoy it immensely. Not because it's free, but because it is always fresh and cold. There is not a better way to promote good taste than to make an excellent product available; easily and at reasonable cost.

Have you ever wanted a glass of cold milk or an ice cream cone, and couldn't find one? It's very frustrating, and shouldn't be allowed to happen anywhere. Every dairy processor should be required to hire a person to see that milk dispensers are available everywhere that people congregate or pass by.

With the advent of UHT milk, servicing those dispensers should be no problem. And if it is readily available as the other drinks are, people will soon demand it.

Won't that be a great day for the Dairry Business, when people start screaming for more good, cold, classic milk?

York Co. Holstein Club names officers

BY JOYCE BUPP
Staff Correspondent

YORK — Sue Beshore has been named York County Holstein Association's first woman president, following recent reorganization of the dairy breed group.

Mrs. Beshore, of New Cumberland, heads the slate of officers that includes Tom Stein, York R12, as vice-president, Shirley Trimmer, East Berlin R1, secretary-treasurer, and Bob Charles, Carlisle Road, Dover, assistant. State director is Leroy Bupp, Seven Valleys.

The first activity planned for the year is the annual barn meeting, tentatively set for March 4 at the Doug and Joanne Cope farm, near Dillsburg.

Other spring events tentatively include a March 18 Calfarama sale, to be held jointly with Adams County at the York Fairgrounds, and an April bus trip to select registered Holstein operations on Eastern Shore. Still in the early planning stages are the July 24 county show, an August fun-day picnic, and the annual dinner meeting in October.

Committee chairmen for 1986 are as follows: sales, Jim McCaffree and Doug Cope; breed activities, Tom Stein; Junior Holstein, Sue Beshore and June Boyer; tour, Jim McCaffree; banquet, Sue Beshore; county show, Shirley Trimmer; membership, Leroy Bupp.

addition to the officers, include Paul King, Delta; Dale Doll, Glen Rock; Dan Hushon, Delta; Jim Warner, New Park; and Wayne Myers, Dover.

Ayrshire Ass'n. plans sales

HARRISBURG — The Pennsylvania Ayrshire Association met for their mid-winter meeting at the Farm Show Complex, January 14, 1986. With about 40 people in attendance, an ambitious 1986 program was approved.

President John Ocker III appointed a sales committee of John Ocker, Shippensburg; Edward Kulp, Pottstown; Harold Rader, Connoguenessing; and Milk Brubaker, Lititz.

The Association voted to hold two sales in 1986: a spring Calf and Heifer Sale at Bedford Fairgrounds on April 12, 1986, and the Elite Ayrshire Sale with the PA. All-American Dairy Show, Harrisburg, PA, September 23, 1986.

The Sale Committee will manage the Spring Sale and Englan Select Sales, Inc., Madison, N.Y. will manage the Elite Sale.

The Youth Committee reported Wesley Harding Jr. of Lebanon, PA is the Pennsylvania candidate for the Outstanding National Ayrshire Boy and Girl Contest slated for the National Conference in Pennsylvania on April 24, 1986. All youth showing at the Pennsylvania Farm Show received ayrshire decals and the champions and reserve champions received trophies.

Ocker appointed Dale Maulfair, Jonestown; Charles Gable and Paul Kemerer, Latrobe to the Nominating Committee.

David Jones, Aroda, Va., or national director reported there have been more young Ayrshire sires sampled in the last 5 years than in the previous 20 years.

The Ayrshire Association is cooperating with the National Holsein Association to have the Ayrshire registrations processed.

Judges recommend for the Pennsylvania All-American Dairy Show are: William Broadwater, Preston, MN.; David Dickson, Madison, WIS.; and Norman Hill, Jefferson, MD. The Pennsylvania All-American Dairy Show will also be the place of the Eastern Ayrshire National Show.

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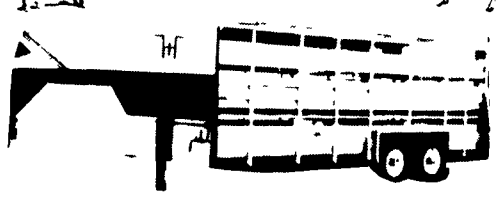

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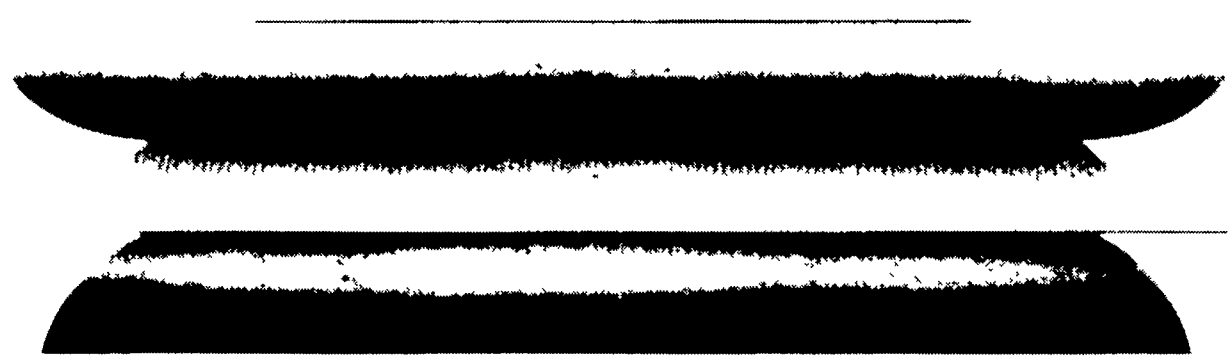

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Hood named new dean at PSU college of Ag

UNIVERSITY PARK — Dr. Lamartine F. Hood, director of the New York State Agricultural Experiment Station at Geneva, a part of Cornell University, will be the dean of the College of Agriculture at Penn State effective March 1.

His appointment, which was approved Jan. 18 by the University's Board of Trustees, includes the additional posts of director of Agricultural Experiment Station and director of the Cooperative Extension Service.

"I am pleased that Dr. Hood has agreed to accept this challenging and important position," Dr. Bryce Jordan, president of the University, told the Board of Trustees. "He brings a strong background in research, administration and public service. We believe that Dr. Hood will continue to strengthen the essential support that Penn State has provided Pennsylvania's No. 1 industry of agriculture," Dr. Jordan added.

Dr. Hood succeeds Dr. Samuel H. Smith, who left Penn State June 30, to assume the presidency of Washington State University. Dr. W. W. Hinish has been serving as acting dean of the College of Agriculture since Dr. Smith's departure.

In accepting Dr. Jordan's invitation, Dr. Hood said, "I am looking forward to working with the excellent faculty and staff at Penn State. It will be great to come back home to Pennsylvania and Penn State."

Dr. Hood was reared in Bucks County, where his father, who graduated from Penn State in 1924 with a degree in dairy husbandry, was manager of the George School Farm. Dr. Hood was active in 4-H and after high school enrolled in the dairy science program at Penn State.

Dr. Hood received his Ph.D in food science and biochemistry from Penn State in 1968, his M.S. from the University of Minnesota in dairy science in 1963, and his B.S. in dairy science from Penn State in 1959.

A member of the Cornell University faculty since 1968, Dr. Hood is well known as a food scientist and has published more than 80 scholarly articles. His major research interest is cereal chemistry.

Dr. Hood has held his current position since 1983. He is responsible for the research and extension program involving the production and processing of fruits and vegetables.

Prior to that he was associate director, Office for Research, Cornell University Agricultural Experiment Station at Ithaca, and a professor of food science. In 1976-77, Dr. Hood was visiting scientist at the Station de Biochimie et Physicochimie des Cereales, Institut National de la Recherche Agronomique, Massy, France.

Dr. Hood currently serves as chairman of the Northeastern Regional Association of State Agricultural Experiment Station Directors, and is a member of the Board of Directors of the Cornell University Research Foundation, Inc., and the Board of Directors of the New York State Wine and Grape Federation.

A Fellow of the Institute of Food Technologists, Dr. Hood is active in that association, chairing symposia and, until recently, serving on the editorial board of the Journal of Food Science. He is also active in the American Assocation of Cereal Chemists, and the American Chemical Society.

Dr. Hood and his wife, the former Emeline Harpster of Pennsylvania Furnace, are the parents of three children, Thomas, a senior at the United States Military Academy at West Point, Christopher, who resides in Boston, and Sandra, a junior in high school.

Lamartine F. Hood

Corn Clinic slated in Franklin County

CHAMBERSBURG — Over 250 Franklin County corn growers are expected to attend the annual Franklin County Corn Clinic January 28 at Kauffman's Community Center. County Extension Director, John Shearer, says that this has become one of the larger one-day agricultural "schools" in the county, with attendance sometimes reaching 300.

Twenty-seven agri-business firms will be co-sponsoring the event, along with the County Extension Service. Their colorful exhibits will open at 9:00 a.m. Awards will be presented to county winners in the Pennsylvania Five-Acre Corn Club.

Educational presentations on corn insect control, weed control and herbicide effectiveness, manure usage, and corn- drying-and- handling will be made by Penn State University specialists. A local grower panel, consisting of George Christman, Jr., Dennis Brechbill, Eugene Hege, Donald Martin, John R. Stoner, and William Swailes will review their corn weed control programs for 1985.

The meeting will serve, under Pennsylvania law, as an "update-training meeting" for pesticide-applicators' license-renewal purposes. Shearer urges private applicators whose licenses expire 9/30/85 or 9/30/86 to attend to become recertified. The "clinic" is free, includes lunch, and is open to the public.

Sire Power holds annual meeting

HARRISBURG — The annual Sire Power meeting was held on January 21, 1986. President Gary Rickard reported that this past year saw record profitablity with a record patronage dividend being paid.

This past year Sire Power created Sire Power International, a wholly owned subsidiary, which will be handling non member business.

Another development this past year was the formation of Allied Genes, a marketing agreement between NOBA, Sire Power, and KABSU.

This year's guest speaker was Mr. Steve Kerr, agricultural aide to Congressman Jeffords of Vermont. Mr. Kerr outlined and explained the 1986 Dairy Bill.

Sire Power president Gary Rickard talks about the organization's financial status and plans for the coming year.

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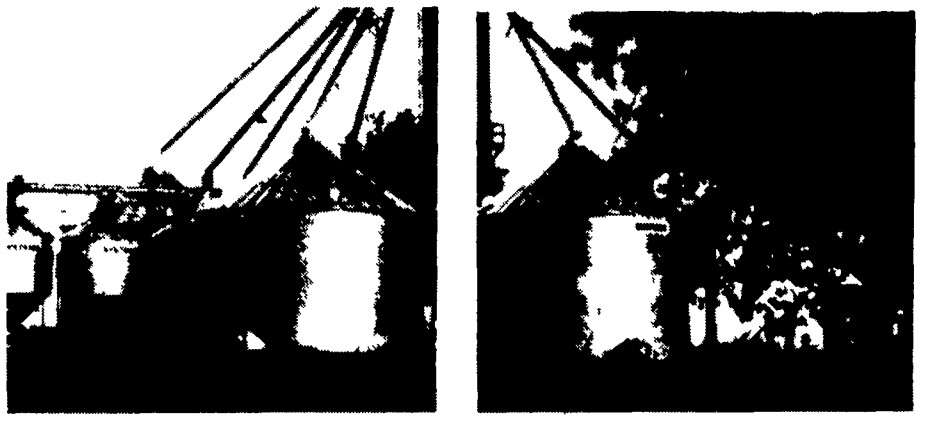

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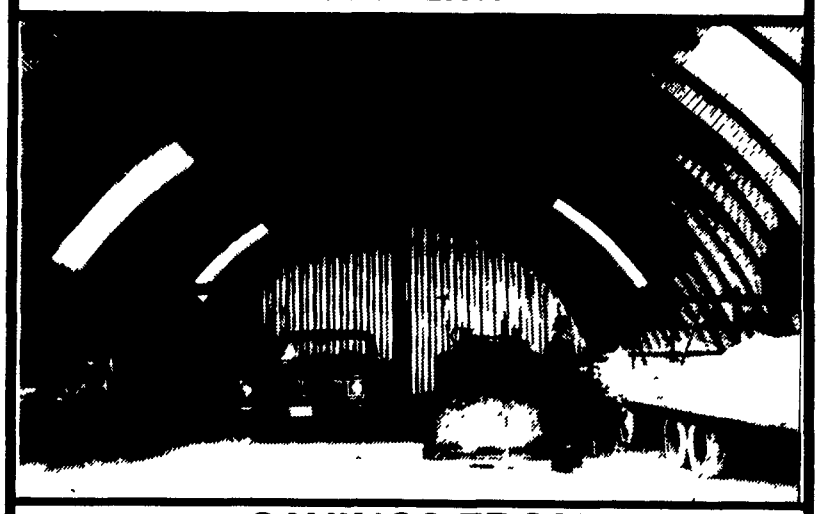

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Pa. Holstein Convention schedule

FRIDAY, FEB. 21

8:30 A.M. Registration Desk will open.

10 A.M. Commercial Exhibits will open.

10 A.M. Dairy Bar will open. Distinguished Junior Member scrapbooks will be there, along with a milk promotion idea booth and a display of farm brochures.

10 A.M. The Junior Holstein convention will open with the Dairy Bowl competition. If your county team hasn't been entered yet, contact the state holstein office for an entry form (814) 234-0364. There will be junior and senior division competition. The Penn State & West Virginia University's dairy science club's will be running the contest. The finals will be held at 1:30 p.m. today.

10 A.M. Ladies committee handmade crafts display and sale.

11 A.M. Ladies Program will begin with a food preparation demonstration by Byron Bardy, a chef from H.J. Heinz. Byron is one of fifteen master chefs in the U.S. and has been in Heinz gravy ads. He will prepare several recipes and then give the ladies an opportunity to sample the dishes. Ample time will be given for questions and autographs.

Following the program a salad luncheon will be served in the Sheraton's Rivers Edge Restaurant (Cost $10/person).

11 A.M. State Board of Directors meeting.

11 A.M. Mall promotion will begin at the Station Square freight house shops and run through Sat. afternoon. Nutrition Exhibit; a dairy quiz board, educational osteoporosis exhibit, a calf and a dairy product demonstration.

2-4:30 P.M. Guided Tour of Pittsburgh which will include stops at Mount Washington, Heinz Chapel, The University of Pittsburgh's Cathedral of Learning, The PPG Place, and The Buhl Planetarium to see the miniature railroad show. (Cost $7/person).

2:30-4:30 P.M. Junior's Mock Sale will be conducted by Mike Wiemer & Jay Howes. Juniors will be taught how to read pedigrees, buying techniques and cattle values. Prizes will be awarded for the "Best Purchase."

5-6:30 P.M. Pre-Sale Buffet, this will be a roast top sirloin beef, ham & chicken buffet. Other Restaurants are available in the Station Square area for you to choose from (Cost $18/person).

7 P.M. Convention Ballroom Sale, the cattle will be housed in the Sheraton's parking garage just a few steps from the lobby. The sale cattle can be seen anytime on Thursday. A slide presentation will be shown by Ron Buffington, H10 Inc., prior to the start of the sale, and a quilt made by the Somerset Ladies will be auctioned off.

10 P.M.-1 A.M. Riverboard Cruise - Immediately following the sale the Gateway Clipper partyliner will embark on a cruise on Pittsburgh's three rivers. The boat is docked outside Sheraton. Once on board, round and square dance will commence with "Hezzy Reese and the Circle Four." (Cost $5/person).

10 P.M. Pizza and pool party for juniors. (Cost $2/person).

PITTSBURGH – Pittsburgh, "The City With A Smile," is the site for this year's PA Holstein Convention. It will be held on Feb. 20 to the 22 at the Sheraton Hotel in Station Square.

Co Chairman John and Judy Grice, Washington, and the convention committee have planned a schedule that is certain to appeal to everyone. This year things are slightly different from previous years, so as to give you more fun and relaxation time.

This year's convention will be held on different days of the week. By having it on Friday and Saturday the committee was able to secure the best room rates. This also allows the juniors to attend with a minimal amount of lost school time.

The convention opens on Thursday, Feb. 20 with an informal welcome reception at 10 p.m. Here you'll be able to meet with some of the committee who have worked to put the convention together.

A host committee chaired by Bob & Becky Morgan, Bridgeville, has been formed this year to provide convention goers with inforamtion about things to do in and around Pittsburgh on their own time.

Breakfast on both days is your choice. The options available include ala carte at the coffee shop, or buffet or continental in the restaurant. Tickets are not being sold for this however, it is requested that you check your choice on the order form so the hotel has an idea of how many they will be serving.

Everyone encouraged is to stay Saturday night and have brunch at the Sheraton Sunday morning. Attend one of the many beautiful Churches in Pittsburgh and then visit some nearby Holstein breeders.

We welcome the No. 1 breed "Holstein", which produces a No. 1 product "Milk" to our beautiful No. 1 city "Pittsburgh". Don't hesitate, make your reservations now!

SATURDAY FEB. 22

7:30 A.M. Panel discussion on cow indexes. Moderator Ron Buffington, H10 Inc., Panelist - Dr. Robert Everett, Geneticist at University of Cornell, Pete Blodgett, General Manager Landmark Genetics, Don Siept, Holstein Breeder "Keystone Farm", Northampton Co., Dennis Wolff, Holstein Breeder "Pen-Col Farm, "Columbia Co. Each panelist will give an opening statement "pro or con" cow indexes, then we'll open the workshop up for questions.

7:30 A.M. Junior Executive Meeting.

9:30 A.M. Junior Annual Meeting.

9:30 A.M. Annual Meeting.

11:30 A.M.-12:30 P.M. Junior Workshops. The Young Junior members will see a movie "Holstein Breed". The Senior members will have a "Careers In Ag" workshop conducted by Professor James McCoy, Penn State University.

1 P.M. Awards Luncheon. This is the combined awards breakfast and the Junior awards luncheon. This will give adequate recognition to all award winners. Bob Rugabar, Butler Co. Extension Agent will be Master of Ceremonies and all awards, excluding Hall of Fame, will be given at this time.

3 P.M.-6 P.M. FREE TIME.

6:30 P.M. Milk punch & cheese reception.

7:30 P.M. Banquet. Jack Remsburg will be Master of Ceremonies. Hall of Fame awards will be given. A lively trio "The Scott Brothers" will entertain with Blue Glass and Country Western singing.

7:30 P.M.-10:30 P.M. Juniors D.J. dance and ice cream social.

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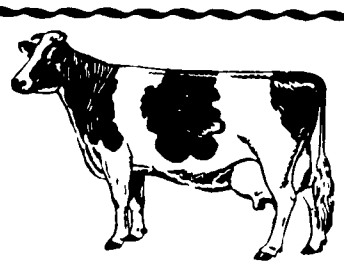

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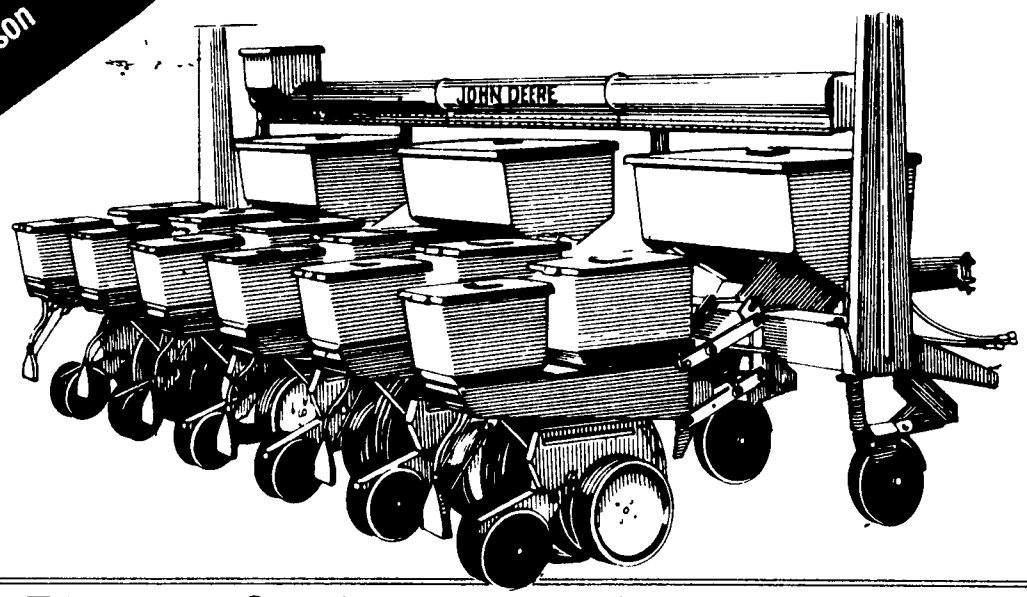

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MAX-EMERGE PLANTER CUSTOMER DISCOUNT

MODEL	DISCOUNT
7000 DRAWN RIGID	
4-Row Wide	$1350
4-Row Narrow	1350
6-Row Narrow	1650
6-Row Wide	1650
8-Row Narrow	2100
8-Row Wide	2100
12-Row Narrow	3300
7000 DRAWN FOLDING	
8-Row Wide	$3500
12-Row Narrow	4000
12-Row Wide	4700
16-Row Narrow	5300
18-Row Narrow	6000
24-Row Narrow	8600

MAX-EMERGE PLANTER DISCOUNT CONT.

MODEL	DISCOUNT
7000 DRAWN CONSERVATION	
4-Row Wide	$1350
6-Row Narrow	1650
8-Row Narrow	2100
7000 FLEX FOLD	
8-Row Wide	$2000
12-Row Narrow	2400
7100 INTEGRAL RIGID	
4-Row Wide	$1200
6-Row Narrow	1350
6-Row Wide	1350
6-Row Wide (Skip)	1300
8-Row Narrow	1650
8-Row Wide	1650
8-Row Wide (Skip)	1500
12-Row Narrow (Sugar Beet)	2500
SPLIT ROW ATTACHMENT	
5-Row	$ 225 (per row)
7100 INTEGRAL FOLDING	
8-Row Wide	$1800
12-Row Narrow	2600
7100 INTEGRAL SOYBEAN	
8-Row Narrow	$1500
10-Row Narrow	2100
12-Row Narrow	2300

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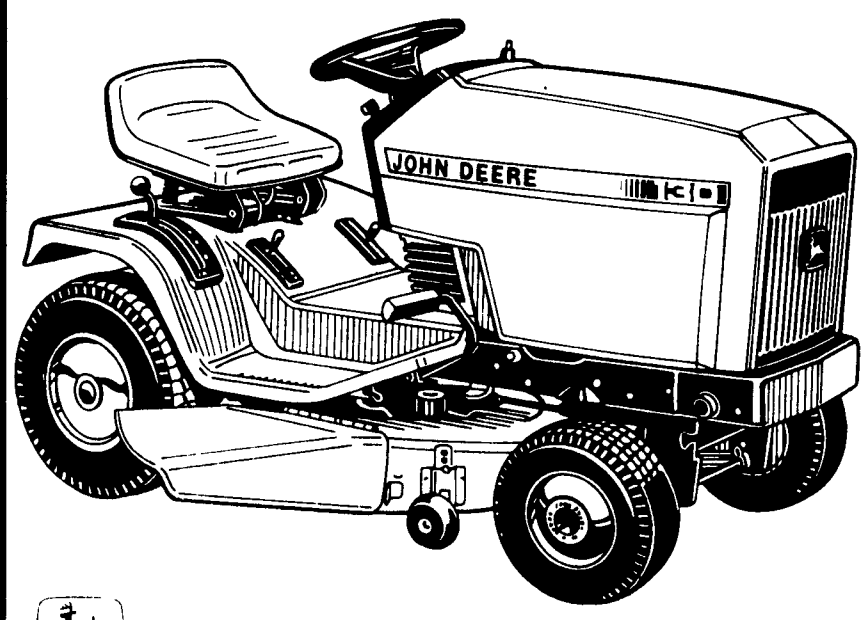

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Martin tops Lancaster Dairy Foods Contest

Top team honors in the Lancaster County Dairy Foods Contest Wednesday went to FFA'ers from Solanco High School. When the individual scores were tallied at the end of the contest, the combined scores of these four students placed them above their peers.

Here, Penn Dairies quality control manager Dan Hamilton, center, congratulates, from left, Dave Mull, Randy Risser, Brian Harnish and Keith Miller.

QUARRYVILLE — Jenette Martin, an Ephrata High School student, topped her competitors to gain the first place standing in the Lancaster County Dairy Foods Contest at Solanco High School Wednesday.

Thirty-five students from six school districts in the county competed in the contest, which included judging milk samples, identifying cheeses, discerning between real and imitation dairy products and taking a written examination.

Others placing in the top ten behind Jenette were Tom McCauley, Elizabethtown; Brian Harnish, Solanco; Dave Mull, Solanco; Keith Miller, Solanco; Randy Risser, Solanco; John Ressler, Penn Manor; Tom Barley, Penn Manor; Rick Hess, Penn Manor, and Bruce Horning, Ephrata.

Top team honors went to Solanco High School.

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- ½ HP Motor with controls
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JET DIY WOODWORKING SCROLL SAW
Jet DSS-15 DIY Woodworking Scroll Saw
- Table top model
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Jet BP-1648 Bench Box & Pan Brakes
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Second high selling animal at the 334th special Guernsey Sale was Greystone Cyclone Florette.

Managing the sale was Lee Yost, top left, auctioneer for the day was John Merryman.

Top Guernsey sells for $1075

LANCASTER — The Guernsey Sales Pavilion was the site for the 334th special Guernsey sale, on Jan. 23. Top selling cow of the sale was Galaxies Choice Lisa, a three year old consigned by Rodney L. Fritz, Narvon. She was purchased for $1075 by Jonas Zook, Myerstown.

Second high selling cow was Greystone Cyclone Florette,a three year old cow consigned by John B. Merryman, Sparks, MD. Jonas Zook also purchased this cow.

Zook currently owns a part Guernsey, part Holstein herd. He purchased seven head at this sale with plans to eventually develop an all Guernsey herd. Zook also is looking to increase his test and milk production with these animals.

The total number of animals sold was 38, with prices ranging from $1075 to $100. The average for the sale was $577.50. The total for all animals sold was $21,945.

The sale was managed by Lee Yost and Ruth Ann John from the PA Guernsey Breeders' Association, Waynesboro. Auctioneer for the day's activities was John B. Merryman, Sparks, MD.

Harold Heck, Skylerville, NY, was the top buyer for the day with nine purchases.

Herd buyout regulations

(Continued from Page A1)

The new statute gives the Secretary the authority to accept or reject any or all bids.

Successful bidders will be given the following options for receiving payments:

- Equal annual payments.
- No payment for first year. Thereafter, the producer has the option of equal annual payments or a payment not to exceed 85 percent of the contract amount for the second year, with the remainder of the payment made equally in annual payments.
- Payment in the first year not to exceed 80 percent. Thereafter, the remainder will be paid in equal annual installments.

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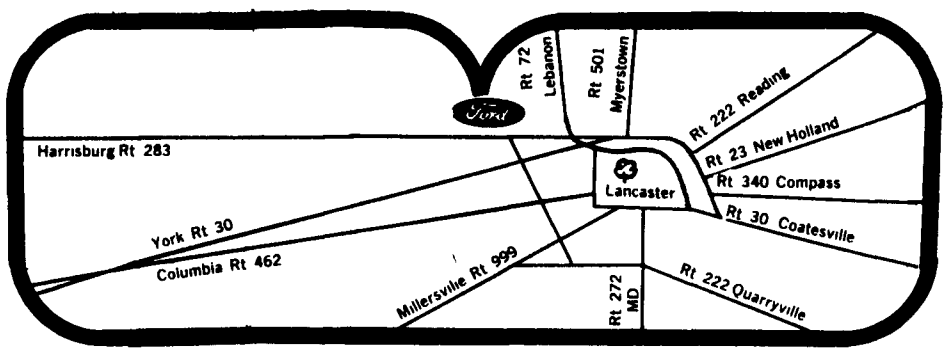
* Dealer participation may affect final dealer price



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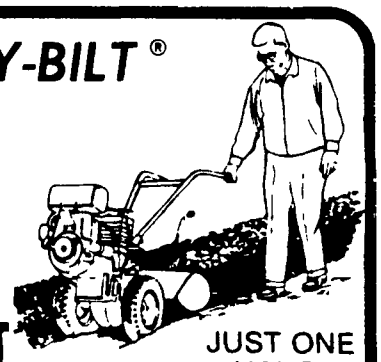

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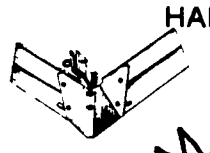
FREE Hiller-Furrower, too ($59.00 retail value)



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Dairy Marketing

District 12 slates Jan. 30 meeting

SOUTHAMPTON — The Christiana and Quarryville Locals of Inter-State Milk Producers' Cooperative District 12 will hold their annual dinner meeting Jan. 30 at 11:45 a.m. at the Hoffman Building, Quarryville Fair Grounds, Director Curtis E. Akers announced.

Guest speaker will be James S. Fraher, Inter-State economist. Fraher will review the cooperative's goals for the coming year and will discuss the 1985 Farm Bill. He will explain the dairy portion of the legislation, particularly the whole herd buy-out program.

In addition, a business meeting will be conducted by District President A. Dale Herr to elect local officers, delegates and alternate delegates.

Membership awards will be presented to Samuel M. and Sarah A. Stoltzfus, Christiana, and Jonas S. Esch, New Providence, for 25 years of membership. The Benjamin L. Clark family will receive a 50-year membership award.

Inter-State Milk Producers' Cooperative District 12 covers the southcentral portion of Lancaster County.

Dairy promotions announced

SYRACUSE — Two national food marketers, Hostess and Sara Lee, have teamed up with dairy farmers to help promote dairy products this year. The promotions will be supported locally by the American Dairy Association and Dairy Council (ADADC) in its marketing areas of New Jersey, New York and Pennsylvania.

During January and February of 1986, Hostess will offer consumers a free half gallon of milk in return for four proofs-of-purchase from Hostess Cakes. The company is backing this promotion in newspapers, on television and at foodstores.

A Sunday newspaper ad will announce the program, reaching 31 million consumers. There will also be a television ad which will run for four weeks. A unique display resembling a giant milk carton will be placed in dairy and bakery aisles of supermarkets nationwide. ADADC will support the program by offering milk carton side panel artwork, with details of the promotion, to milk processors.

Sara Lee will run a butter promotion throughout the months of February and March. Consumers will be able to receive a coupon worth $1.00 off their next butter purchase when they buy three packages of Sare Lee Croissants and a pound of butter.

The Sara Lee Program will also be announced through newspaper ads which will appear on March 23. Circulation for this ad nationally will be 45 million households.

The Hostess and Sara Lee joint promotions are the start of a full schedule of cooperative marketing efforts between major food companies and the American Dairy Association. Other companies which will promote dairy products with their foods this year include Nabisco, Libby's, Kelloggs, and Campbell Soups. The programs are provided at minimal cost to dairy farmers, with the majority of the costs being picked up by the manufacturers.

Delmarva Dairy Day to be Feb. 7

NEWARK, DE — The 1986 Delmarva Dairy Day will take place Friday, February 7, from 9 a.m. to 3:30 p.m. at the Hartley, Del. Fire Hall. The meeting is being sponsored by the Delaware and Maryland Cooperative Extension services with support of area agribusiness firms.

The program will include talks on profitable dairying, nitrogen and manure management for maximum economic crop yield, silent heat and anestrus, Johne's disease, and personnel management on the farm. Participants may visit trade exhibits both before and after the formal presentations, which begin at 10 a.m. and conclude at 2:40 p.m.

Featured speaker of the day will be Dr. John A. Speicher of Michigan State University, a nationally recognized authority in the field of dairy management and economics. Other speakers will be agronomist Dr. Allan Bandel and veterinarian Dr. Joseph Manspeaker, both of the University of Maryland.

Lunch will be served by the Hartley Fire Hall organization.

Milk, the lowfat treat

Many people think that milk contains much milkfat. Actually it is a lowfat, beverage, even when labeled whole or regular, homogenized, vitamin D milk. Milkfat levels are seldom above 3.3% and the minimum is 3.25% milkfat. Milk could actually be promoted as more than 96% fat free. An eight ounce glass of regular (whole) milk provides about 145 calories and only about 30 milligrams of cholesterol.

Most lowfat milk contains 2% milkfat, but you can find 1.5% and 1.0% milkfat products in some markets. In all cases the milkfat level is reduced, but that does not cut the calorie content in one-half or less. This is because the milk solids containing the calcium and minerals provides calories, also. Nearly all lowfat milk is fortified with vitamins A and D to the original level prior to the removal of the fat. Two percent milkfat milk provides about 120 calories per eight ounce glass, if not fortified with added milk solids. One and one-half percent and 1% milkfat milk provide only slightly fewer calories.

It seems that many people think that skim milk is almost free of calories. Actually it provides almost 90 calories per eight ounce glass and about five milligrams of cholesterol.

Include milk in your diet to get the needed calcium and to prevent osteoprosis in later years. It makes little difference in what form you include milk. To most active people the few extra calories in two glasses of regular milk are not significant in our daily diet. You may wish to get the equivalent of your two glasses of milk by eating cottage cheese, yogurt or other dairy products.

Exec to talk at District meeting

SOUTHAMPTON — The Southern Lancaster Local of Inter-State Milk Producers' Cooperative District 3 will hold its annual dinner meeting Jan. 28 at 11:45 a.m. at the Chestnut Level Presbyterian Church, Director Robert B. McSparran announced.

Guest speakers will be Paul E. Hand, Inter-State general manager and Evan L. Fineman, Inter-State treasurer. They will review the cooperative's goals for the coming year and will discuss the 1985 Farm Bill, particularly the dairy legislation.

District 3 President Edward L. Zug will serve as master of ceremonies and will announce the recipients of 1985-1986 membership awards. J. Scott and Elsie Wolff, Quarryville, and Noah N. and Esther W. Sensenig, Quarryville, will receive 25-year membership plaques. The Joseph L. DeLong family, Quarryville, will receive a 50-year membership award.

Inter-State Milk Producers' Cooperative District 3 covers the southern portion of Lancaster County.

Eastern District 12 to meet

SYRACUSE — The officers of District Twelve of Eastern Milk Producers Cooperative Association, Inc. will hold a meeting at Rock Oak Country Kitchen, Millmont, PA., on Tuesday, January 28 at 7:30 p.m. This is the regular meeting preceding the Association's February 18 Delegate Meeting. Delegate meetings are held in Syracuse, N.Y., three times a year in order to conduct the business of the Association.

Discussion at the District Twelve meeting will cover matters of local concern, as well as the Cooperative's 1986-87 operating budget. Guest speaker will be Eastern's President, Earl R. Forwood.

The meeting is open to all local officers of District Twelve.

PICK A NAME

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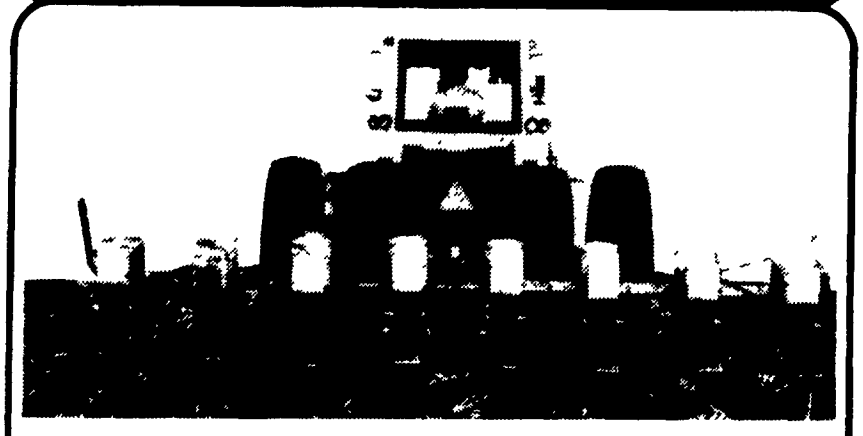

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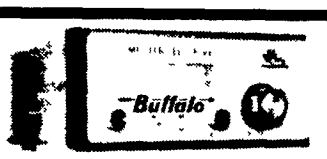
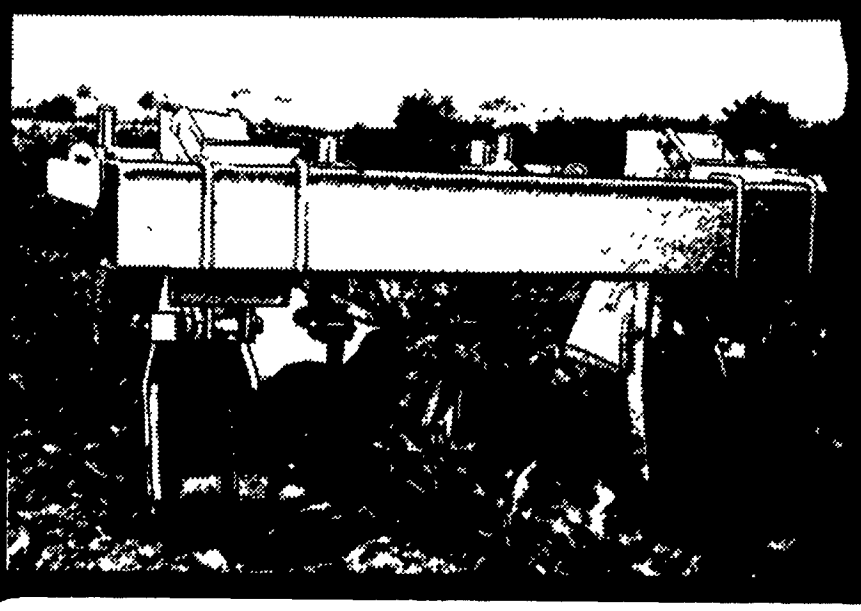


Buffalo

ALL-FLEX CULTIVATOR
NO. 1 WEED KILLER



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Conservation Reserve Program could idle 1.5 million acres here

HARRISBURG – Farmers may begin in early March to volunteer highly erodible cropland for entry into the new farm bill's Conservation Reserve Program.

According to Eugene Thompson, state executive director, Agricultural Stabilization and Conservation Service (ASCS), there are about 1.5 million acres of land in Pennsylvania eligible for the Conservation Reserve Program. The goal of the program over the next five years is to bring approximately 45 percent of the eligible land into the program.

Erodible land that enters the Conservation Reserve Program must be planted with permanent vegetative cover and cannot be farmed for 10 years.

"It is one of the most important provisions of the 1985 Farm Bill. The program will go a long way toward conserving America's eroding farmland for the future," said James H. Olson, state conservationist, Soil Conservation Service (SCS).

Nationally, up to 45 million acres could be enrolled in the reserve during the five-year period, 1986 through 1990. The yearly progam acreage goals are at least five million for the 1986 crop year, 10 million or more each year 1987 through 1989, and five million or more for 1990.

Participating farmers will receive annual rental payments. The amounts will depend on the per-acre bid for the number of acres under the 10-year contracts. Participants also will receive 50 percent of eligible costs of establishing trees or grass on the acreage placed in the reserve.

The program also includes the following provisions:

- Rental payments compensate farmers for retiring highly erodible cropland from crop production. Conservation payments will reimburse farmers for half the one-time costs of establishing vegetative cover.
- Rental payments will be made annually after October 1. Cost-share payments will be made when individuals report their conservation treatments are completed.
- The total amount of rental payments for any fiscal year may not exceed $50,000. There is no payment limit on cost-sharing for cover establishment.
- Farmers who decide to return land to production during the 10-year contract must repay the government, with interest, all of its costs.

Signup dates are expected to be announced soon. Farmers interested in the program should contact their local office of USDA's Agricultural Stabilization and Conservation Service.

USDA agencies will work together to administer the program. SCS technicians will help farmers determine eligible land and prepare soil conservation plans; the Extension Service will lead public information and education efforts; and the Forest Service will coordinate and provide technical assistance for tree planting.

State and local agencies also will lend assistance, Thompson and Olson said. DER's Bureau of Forestry will help prepare and approve tree planting plans. Pennsylvania Game Commission representatives will serve on the conservation review groups to recommend practice specifications for wildlife enhancement. DER's Bureau of Soil and Water Conservation will recommend and assist with erosion control requirements. Local conservation districts will approve all plans.

Farm Show corn champions announced

HARRISBURG – Bill Dreisbach of Unionville, Chester County, was the winner of the 10-ear hybrid dent class for eastern Pennsylvania corn growers at Farm Show. Winner in the 10-ear hybrid dent class for central and western Pennsylvania was Roger Saner of RD 1, Thompsontown, Juniata County. He had won this class the last two years.

In the statewide 10-ear open pollinated class, Deb-Lyn-V Farm of West Chester, Chester County, was declared the winner. Bryon Almoney of RD 1, Mount Wolf, York County, was champion in the 10-ear open pollinated Flint or Indian corn class, while Corey Martin RD 4, Lititz, Lancaster County, took first place in shelled corn, District I. Roger Saner of Thompsontown, Juniata County, placed first in District II shelled corn, while Janet Rudy of RD6, Sewickley, Allegheny County, had first place in white corn. Winner in the yellow 10-ear popcorn was R. B. Mull of Lititz, Lancaster County, as well as the strawberry 10-ear popcorn. Henry Keener of Lititz, Lancaster County, won the pearly red 10-ear popcorn class, and A. B. Brubaker of RD 1, Ephrata, Lancaster County, won the 10-ear waxy corn class.

Joshua Grim of RD 2, Breinigsville, Lehigh County, won the 10-ear Hybrid dent 4-H club class, District I, while Bill Vonada of Mackeyville, Clinton County, had the District II 10-ear hybrid dent 4-H club winner.

District I vocational 10-ear hybrid dent winner was Eric Sweinhart of RD 1, Jonestown, Lebanon County, while the District II winner was Ken Maben of RD 1, Thompsontown, Juniata County.

Dairy Day set in Westminster

WESTMINSTER, MD. – Dr. John A. Speicher, Dairy Farm Management Extension Specialist from Michigan State University will be this year's featured speaker at the 1986 Dairy Day Tuesday, Feb. 4 at the Agriculture Center in Westminster.

Dr. Speicher is a well-known extension specialist that has been associated with Michigan State since 1956 when he was a Lapeer County Dairy Extension Agent. He is now a professor with the University and has been an Extension Specialist since 1976. Dr. Speicher has authored numerous publications for professional journals and has written many articles for **Hoard's Dairyman.**

While in Carroll County, Dr. Speicher will present two topics according to County Extension Agent, Stan Fultz. The first, **"Steps to Profitable Dairying"** will deal with management techniques that lead to greater production, efficiency and profitability for the dairy producer. The second topic, **"Personnel Management on the Farm"** will deal with the ever increasing difficulty of finding and then keeping good farm workers.

"Both of these topics are important to all dairy producers regardless of herd size or amount of farm labor involved", said Fultz. Other topics for the day include a look at the use of IsoPlus in a feeding system, the importance of forage quality, a review of the Maryland demonstration herds, and a detailed look at the whole herd buy-out program. All topics for the day will focus on the theme of increasing profitability through efficient production.

The program will begin at 9:30 a.m. at the Agriculture Center in Westminster. The Center is located on Smith Avenue near the Farm Museum.

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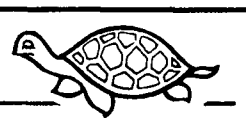

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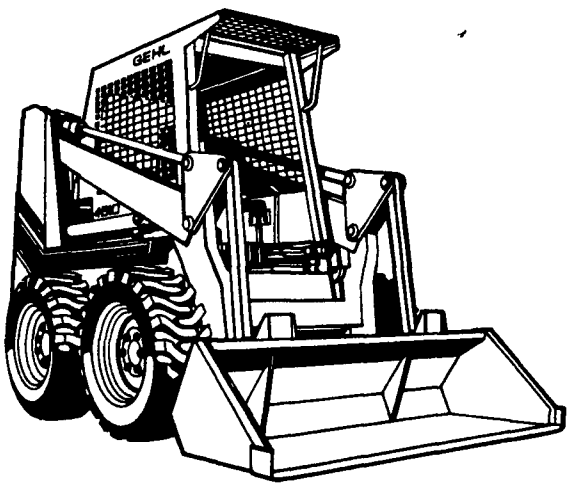

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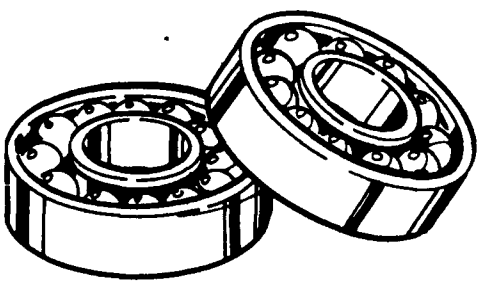

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New building approved at Farm Show Complex

HARRISBURG – Gov. Dick Thornburgh today announced that design work will begin this Spring on a $3.8 million multi-purpose building at the Farm Show complex, with construction expected to get underway in 1987.

"The state Farm Show complex is a major source of income and revenue to the south central Pennsylvania economy," Thornburgh said, "The beginning of work on the project is a major step in the long-range plans to modernize the complex, which will enable it to become more competitive, accessible and marketable through the coming decades."

The governor first proposed funding for the expansion project in his 1983-84 capital budget and signed the appropriation bill in December 1984.

The project, to be undertaken by the Farm Show Commission and the Department of General Services, will be the first of its type at the complex since 1977.

Preliminary plans for the modernization effort call for construction of a two-story facility on Cameron Street between the east building and large arena which would provide a connection between the arena and the rest of the complex.

In addition to upgrading accommodations at the complex, the new facility is expected to increase the amount of space available for major shows and improve its overall appearance.

Under the governor's direction, the Farm Show Commission initiated several projects to make the complex more accessible and more marketable.

Since 1979, improvements to the Farm Show have included:

- Completion of a $7.5 million renovation program.
- Installation of a new zone hot water heating system throughout the 14-acre site.
- Improvements to meet the state's fire and panic regulations.
- Replacement of the domestic water system.
- Grading and paving approximately 20 acres of the 40-acre parking lot adjacent to the complex.
- Lighting system improvements throughout the complex, and
- Improving accessibility for handicapped persons in seating, parking and entrance facilities.

The commission also has given tentative approval to a long-range plan for modernization which includes replacement of the floor in the Main Exhibition Hall, new lighting, parking and entrance improvements, in addition to various cosmetic improvements.

The Farm Show complex was planned and constructed in 1931 to accommodate the Pennsylvania Farm Show. By the early 1960s the facility hosted approximately 25 events annually. This year, more than 180 events are scheduled to be held at the complex.

Farmers paid $12.01 for December milk

NEW YORK, – Dairy farmers who supplied milk plants regulated under the New York-New Jersey marketing orders during December 1985 will be paid on the basis of a uniform price of $12.01 per hundredweight (25.8 cents per quart). Market Administrator Thomas A. Wilson also stated that the price was $12.30 in November 1985 and $13.38 in December 1984. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The seasonal incentive plan does not affect the uniform price for the month of December.

A total of 16,390 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 972,856,248 pounds of milk during December 1985. This was an increase of 6.1 percent (about 56 million pounds) from last year. The gross value to dairy farmers for milk deliveries was $120,758,103.96. This included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) used 399,324,691 pounds of milk for Class I, 41.0 percent of the total. This milk is used for fluid milk products such as homogenized, flavored, low test, and skim milks. For December 1985, handlers paid $13.46 per hundredweight (28.9 cents per quart) for Class I milk compared with $14.89 a year ago.

The balance (573,531,557 pounds or 59.0 percent) was used to manufacture Class II products including butter, cheese, ice cream, and yogurt. Handlers paid $11.24 per hundredweight for this milk.

The uniform price is based on milk containing 3.5 percent butterfat. For December 1985, there was a price differential of 16.0 cents for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk tank milk received withing the 201-210 mile zone from New York City.

Wheat offer to Philipines

WASHINGTON — Secretary of Agriculture John R. Block has announced that a wheat offer to the Philippines will be the fifteenth initiative under the U.S. Department of Agriculture's Export Enhancement Program. As with previous announcements under this program, sales will be made at competitive world prices.

Block said this program will give U.S. exporters the opportunity to sell up to 150,000 metric tons of wheat, including a Commodity Credit Corporation bonus in the form of wheat to be provided to U.S. exporters from CCC stocks. The CCC bonus will enable U.S. exporters to compete at commercial prices in the Philippine market in response to future tenders for wheat.

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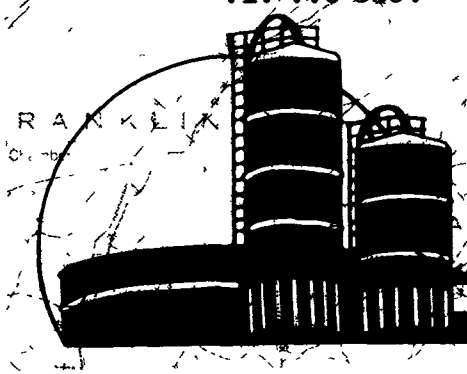

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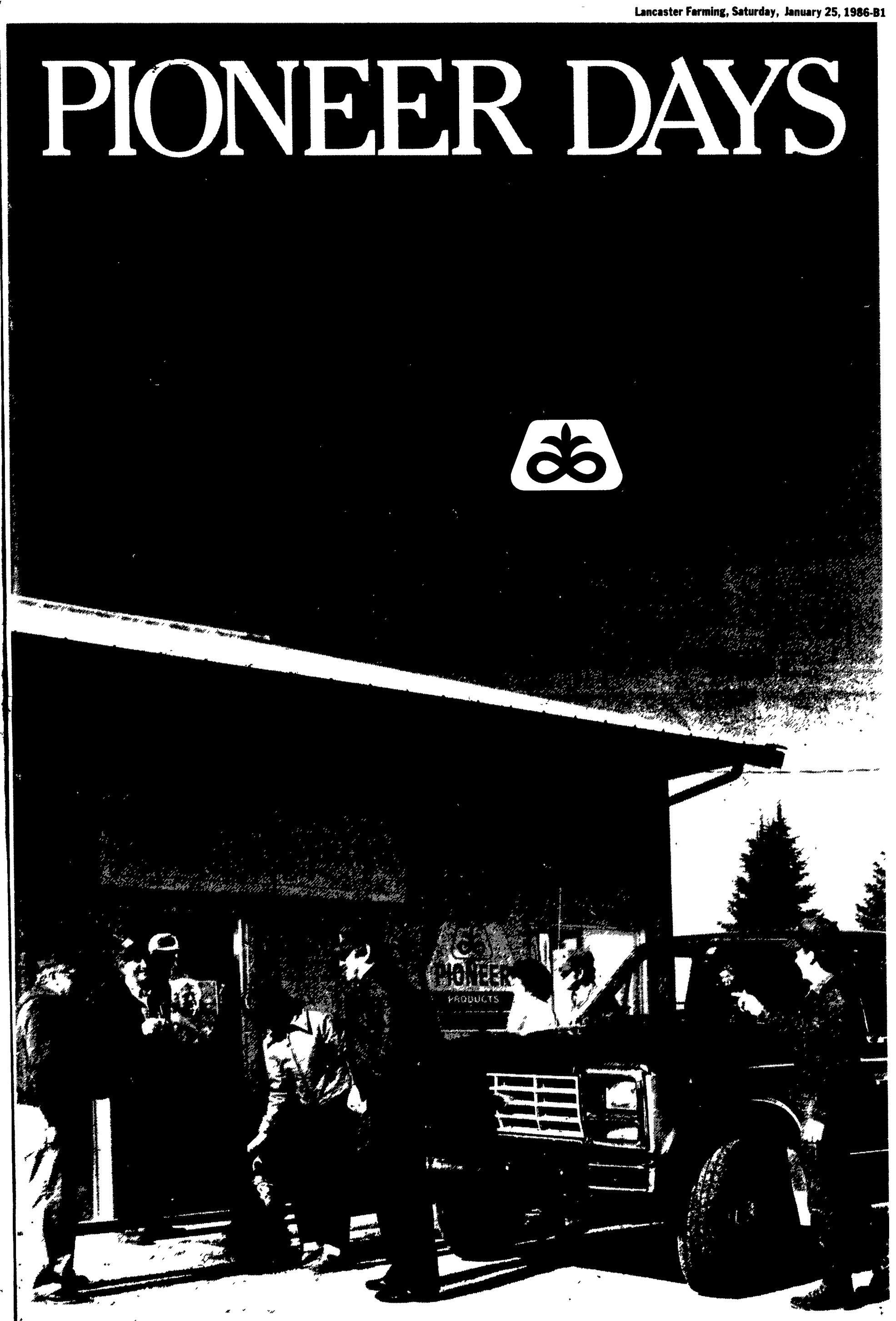


Linda DuBois jumps into farming...and comes out a winner

BY RITA SHADE
Staff Correspondent

ELMER, NJ — The first experience Linda DuBois had on a farm made her see green. Literally.

"I was a city girl. The only thing I knew about tractors was that they held up traffic," she says. "But, I was dating Stephen, and he was a vegetable grower. One day, he had spinach to load, so he took me and his sister and put us in the back of the trailer. All of a sudden, all this spinach started falling on top of us by the bucketfulls. He told us to start stomping. and did we ever!"

That chuckling scene, reminiscent of the famous "I Love Lucy" wine-stomping episode, has been repeated often since that day nearly eight years ago. Now married to Steve, who is in partnership with his brother Henry, Linda and the DuBois brothers farm 2,000 acres near Elmer in Salem County, and they are one of a few spinach growers in South Jersey.

"I'm a veteran spinach grower and a pinch hitter during plowing and planting," she says.

Today, she talks easily about the "right angle whine of the central pivot," and she's just as knowledgeable about pesticide legislation, water allocation and other major issues facing farmers in the Garden State and in Salem County.

In fact, having jumped with both feet into agriculture, Linda, with impressive style, quickly won an appointment on the Salem County Board of Agriculture.

"I was active in the Farm Bureau's Women's Committee at the time, and one day some members asked if women could serve on county boards. I said I didn't think women were allowed," she explains. "The next night just happened to be a county board meeting, so I asked. They told me to submit a letter, and I did. The next vacancy coming up was Stephen's brother's seat. They debated the matter, and elected me."

A year later, the Salem County Board of Agriculture voted to send Linda to Trenton as its representative on the New Jersey Farm Bureau Board of Directors. And, while there are now several other women on County Boards of Agriculture around the state since her selection six years ago, Linda is the only woman director at the New Jersey Farm Bureau, where she is serving her fifth year.

In describing herself, Linda says she is neither a strident feminist nor a harmless "little lady" on the two boards. Rather, she has demonstrated herself to be issue-oriented and a respected voice at policy meetings and conventions.

"The issues facing farmers are tremendous. We're already burdened with increasing paperwork and regulations. We've always farmed here in South Jersey and in Salem County, figuring nobody would bother us, because we're so isolated," Linda says.

"Now, we are finding ourselves in the middle of a number of issues pushed by special interest groups, primarily from North Jersey. Unfortunately, many of these people are three generations removed from the farm. They've never stepped foot on a farm and certainly do not realize the demands of making a livelihood in agriculture. We've already suffered from their overwhelming dominance of politicians with the leg-hold trap legislation," Linda explains.

The law banning all types of leg hold traps is a very emotional issue in Salem County, which is known as the muskrat capitol of the world. The million-dollar-plus trapping industry provides an income to help defray college educations and other family expenses, and also is an effective way of controlling destructive muskrat.

"Another major issue we have been confronting is cumbersome, restrictive anti-pesticide legislation promoted by environmental groups. We're also faced with a strong effort to organize farm labor."

The two DuBois families hedge unpredictable markets and weather by growing nearly a dozen crops. They douple crop, starting off with spinach, mustard, kale, collards and turnip greens in the spring, followed by green beans, peas, lima beans, soybeans, field corn, hay – and spinach once again.

"Before the seed goes in the ground, it has a home," Linda says.

The two families, in partnership under the name H&S DuBois, contract with processors and then divvy up the acreage for the various crops. The harvest is sold to nearby Seabrook, Tri-Co Foods in Lancaster County, Pa., and to Birdseye in N.Y.

Steve, now 34, and Linda, 32, believe they are the last "new, young farmers" to start an operation in the Elmer area who did not take over a family farm.

"Steve's dad and grandfather were dairy farmers. But the family realized the future of the dairy industry was not strong enough to support another family," Linda explains.

So, Steve, who was only 18, and his brother, just five years older, struck out on their own with a few rented acres.

"They decided it was enough of a risk to go into farming, so they opted to avoid the fresh-market and to grow under contract," Linda says. "Steve's grandfather taught us that the more eggs you have in the different basket, the better off you are. And he was right."

Steve and Henry's approach turned out to be a good one.

H&S DuBois is now one of the largest farms in the county, having acquired or leased its land within a convenient 10 mile radius of the family homestead. It has been able to buy a coveted "PixAll Bean Stalker" and other equipment to allow all crops to be harvested by machine. And, it has diversified and developed into an art the ability to grow spinach, the mainstay crop which can be troublesome.

"I swear the only thing H&S sees during the growing season is green," she jokes. "If I turned into spinach, I think they might notice me."

She says there is an increase in competition in the production of spinach for processing, but a number of people who would like to start growing it have been reluctant to make the commitment.

"Spinach is not an easy crop to grow," Linda says. "When it's warm, spinach has to be cut when the sun goes down. I've seen many times when the night shift meets the morning shift. Steve is out there all night long on the tractor, then comes in and goes back out to plow another field. He may forget to sleep for a couple of days."

Linda DuBois, right, has learned a lot about farming since she started dating Steve eight years ago.

H&S DuBois employs seven full-time, year-round workers, and brings on several additional part-timers during the growing season. Work begins in March and goes through Dec. 15. From December until March, the crew maintains equipment, Steve trucks grain to market, and backhauls fertilizer.

Henry manages the office, while Steve prefers to be out in the fields. Linda says she's part of the "reserve crew." She moves trucks and equipment, runs for spare or broken parts, and fills in where needed during growing and harvesting.

"And, of course, before the boys, I stomped."

The "boys" are Steven Jr., now 6½ and Michael, 3½.

A full-time secretary spares Linda bookkeeping chores and allows her to spend more time with the children and devote energies to serving on agricultural and civic boards. With Steven in school and Michael attending a pre-school program, Linda also has been able to return to substitute teaching.

A recent incident in the classroom underscored the need for agricultural education in the classroom, a program she directs as head of the county's women's committee.

"I asked the kids where milk comes from. They told me it comes to the store from a truck," she says. "Only two of the 25 kids had ever seen a cow."

Now, that does sound strange for a rural school in a farm community. But Salem County, like other counties in New Jersey, is experiencing an influx of city people. Both blue collar and professionals have been moving into the area to work at the Hope Creek nuclear generating station.

The mix of people creates divergent opinions regarding the traditional ways of farming.

"We had someone move into a house near one of our fields and complain about the noise from irrigation. We irrigate around the clock during growing season, and he was annoyed. We put up a building around the power generator, and he still complained about the whine of the right angle drive."

Through the picture window in Linda's living room you can see several new houses built by "cityslickers."

"I don't want to see things change. I don't see why they do have to change. But we can't live in a bubble," she says. "It's now important for farm families to stay abreast of what's going on in their county, state, and on a national level."

Linda points out that there are only about 5,000 farm families in the Garden State – twice the number if you use the criteria of the state census.

"Yet, we are the foundation for New Jersey's third largest industry. We must be heard, if we are to remain viable."

For Linda, she plans to be heard, and remain viable.

She was elected to serve another year as chairman of the Legislative Committee and the Promotion Committee for the Salem County Board of Agriculture.

And, she is gearing up for another year of chairing the Salem County Women's Committee, a year which will embrace farm women from neighboring Cumberland County who would like to join the only such program in Southern New Jersey.

On the agenda for this year, special dairy promotions, an "Ag Awareness Day," an agricultural tour for school superintendents, an agricultural breakfast for farmers and other area businessmen, a special meeting for farm wives to brief them on topical concerns, a coloring book contest for Ag in the Classroom, and a farm visit program for students in New York's Harlem.

In a few years, both of her boys will be in school, and she will have more time to devote to policy work.

What's her aim? President of the New Jersey Farm Bureau is an enticing goal.

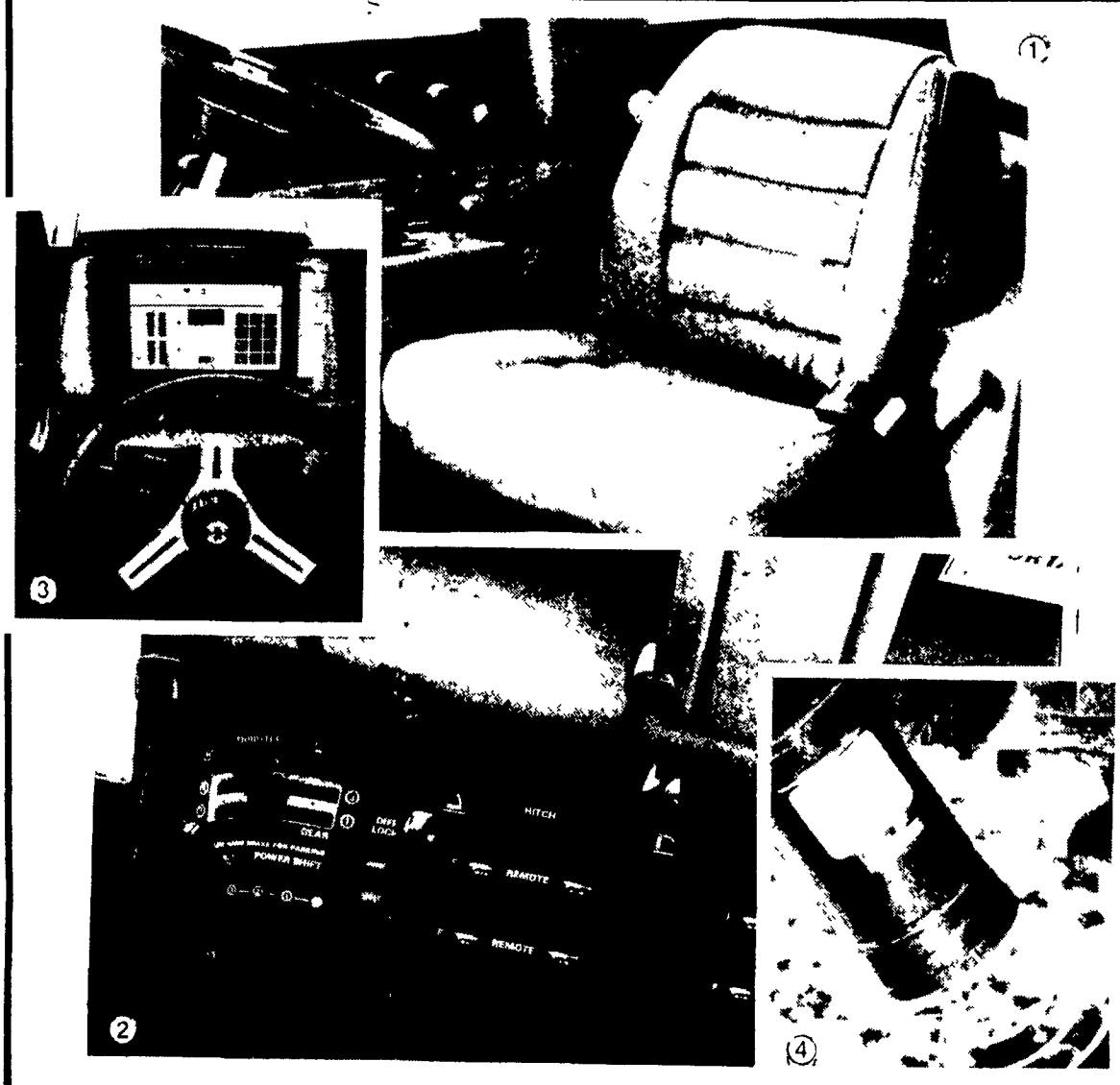
"Look out Trenton!" she smiles. "Maybe then, they'll be ready for a woman president."

Homestead Notes

Linda and Steve have two sons, Michael, left, and Steve Jr., right.

ANNOUNCING

Case International's BEST FEATURES



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Ida's Notebook

Ida Risser

Recently I mentioned misplacing a scrapbook. However, since then I found the book and filled it with newspaper clippings.

My mother had boxes of health articles, poems and many obituaries which she saved over a period of many years. When I sorted them, many of the yellow, wrinkled ones were thrown away. I think that putting things in a scrapbook is a better way of preserving them.

My great uncle was a retired gentleman farmer for some 30 years. He was a man with many interests and he had a valuable coin collection. He also bought every stamp that was ever issued; he had a standing order with a local postoffice for them. Beside these two hobbies, he was a fine photographer. And, he kept his valuable items and some not so valuable items in large scrapbooks.

I was lucky enough to be able to buy some of these when they were inadvertantly placed among less important papers. He had saved old letters, 1840 tax receipts, 1734 draughts of his farm, Confederate money and photographs of different types of architecture in Lancaster and surrounding towns.

Among my other scrapbooks are some postcard albums which I made from piles of cards that our parents saved. Now all I need to do is find the time to sit down and enjoy them.

But I suppose it is good for us to get away from the farm and mingle with other people too. Last week we spent a day at the Pennsylvania Farm Show in Harrisburg and I met some folks who had come with a tour from Virginia. It was interesting to talk to them about their farming operations.

Franklin County Seeing Eye Club in second year

CHAMBERSBURG – Franklin County 4-H Seeing Eye Puppy Club started the New Year with the addition of a new puppy. On Dec. 30, Rhonda Garling returned her first Seeing Eye Project puppy, a one-year old German Shepherd, to the Seeing Eye Center in Morristown, N.J., for formal training by a professional dog trainer.

The Garling family received a tour of the Seeing Eye Training School and Breeding Farm where Rhonda and Rodney Garling received their next Seeing Eye Puppy, a 2½-month-old black Labrador Retriever named "Dora."

During 1986 this puppy will live in the Garling's house, sleep beside Rhonda's bed, and go to as many meetings and family outings as possible. The puppy will be taught to walk on a leash and will visit area banks, the post office, and various business establishments.

At the January 4-H County Council meeting Rhonda and Rodney Garling presented a slide presentation about the Seeing Eye School and Training Center and introduced Dora to council members.

On Jan. 16 the new Seeing Eye puppy joined the three other Seeing Eye dogs for a 4-H demonstration given to the Franklin County Support Group for Parents of Blind Children. At this meeting Kelly Boyd, Denise and Collene Kessler, and Rhonda Garling gave talks and dog demonstrations. The blind children were then allowed to touch the puppies.

The dogs ranged in size from the 17-pound, 2½-month Black Lab puppy to the full-size one-year German Shepherd and 75-pound Golden Lab. The blind children were delighted to feel the difference in the size of the dogs and fur texture. One of the children had not touched a dog before this meeting and giggled with delight.

The Seeing Eye 4-H Puppy Club meets the last Monday of each month at Franklin Farm Lane.

Rhonda Garling, Chambersburg, cuddles "Dora," her second Seeing-Eye 4-H Puppy project. Rhonda will be like a foster parent to the puppy during its one-year stay in Franklin County.

Handwoven clothing judged at Farm Show

HARRISBURG – Due to popular demand, hand-woven clothing was judged for the first time at this year's Farm Show. "While the craft has never been judged here, hand-woven clothing is common at other state fairs," said Ruth Prest, Crawford County extension agent. "Craftspeople asked us to include this category and there seems to be enough interest to keep it in future shows."

Hand-woven clothing is an open adult class. Each project is judged according to the weaving, spinning, dyeing and technique used in construction. Garments eligible for competition included suits, jackets, vests, coats, blouses, shirts, shawls, stoles, skirts, pants and art-to-wear clothing– garments that can be isolated as works of art.

In the art-to-wear category, Jean Kimmel took first place with a woven checkerboard shawl, complete with woven checkers.

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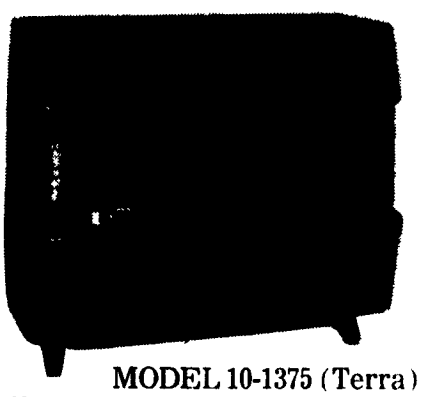
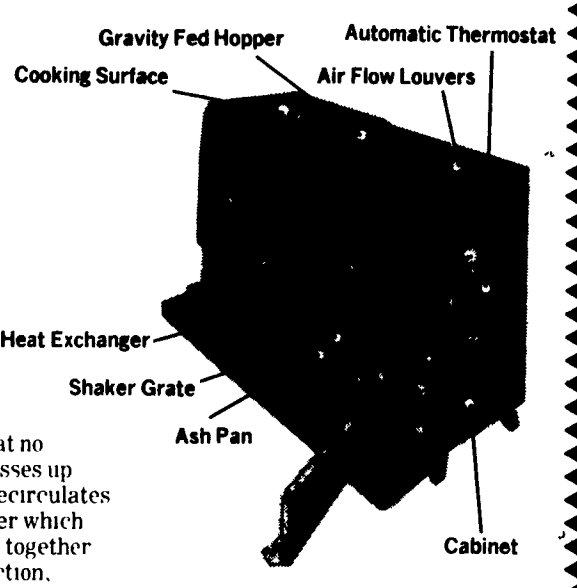


MODEL 10-1375 (Terra)



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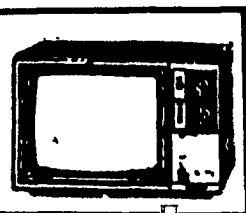

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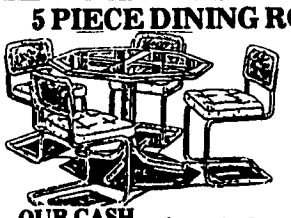

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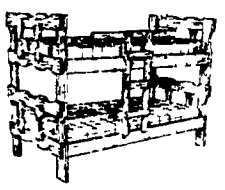

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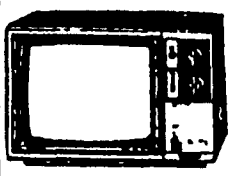

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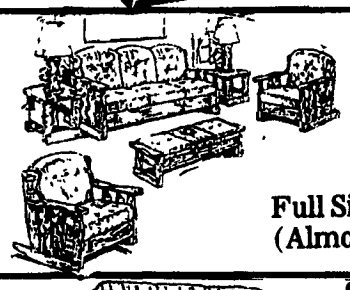

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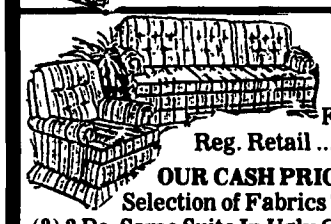

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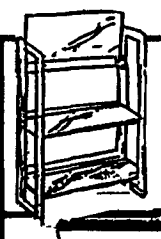

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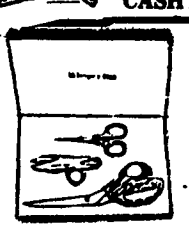

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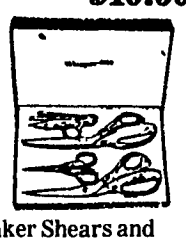

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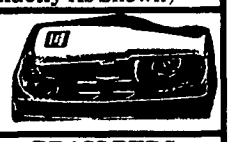

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On being a farm wife - And other hazards

Joyce Bupp

A squishing sound under my feet was the first clue to the problem.

Sure enough, the old ragged rug in front of the washing machine was as soggy as a swamp in early April. And outlining the perimeters of the machine's bottom metal edges was a telltale scalloped frame of water-soaked concrete.

A leak? This was probably more like a revolt.

Appliances in this farmhouse take hard use. Especially the washing machine. Laundry around here goes beyond the normal loads of damp towels and slightly soiled shirts and blouses.

We're talking DIRT here.

Like jeans with fermented silage literally ground into the fabric when the farmer crawls into the silo to make bottom unloader repairs. And pockets full of the aromatic feedstuff.

Wet manure plastered into the threads when a heifer signals her dislike of being singled out of the crowd and flattens the chaser into feedlot residue. Or mud splattered over more heavy denims from the "absolutely fabulous puddle" just discovered by the youngest and his "wheels."

Piles of sweatshirts whitened with dust from running loads of high moisture corn into feed carts. Stacks of garments from which protrude filthy cuffs, dragged through pasture mud, and then solidified into permafrost on icy days.

Last week, with its week-long cattle show, heaped new waves of abuse on this long-suffering electrical servant.

In addition to the usual disasters of dirt were specialty items: cow blankets (old sheets) that had hibernated for a couple of months, forgotten, in the trunk of the old car, from the last fall cattle show. Ever hear of petrified dirt.

Add to that a couple more loads of soggy, washrack shirts, sweatshirts and jeans, in the first stages of mildew after liberal soaking, then extended storage behind the showbox in the warm dairy barn.

Sprinkle this challenge with well-browned (once white) socks unearthed from the edges of the cattle bedding pack, and at least one pair of underwear hoisted flag-like by a batch of youth exhibitors playing their usual Farm Show after-hours tricks.

Maybe it was the sleeping bags that were the final blow of abuse. When I went to hang out the second one washed that morning, the puddle gathering on the basement floor was filling deep enough to support minnow life.

I called in the heavy repair artillery. Stretched out on the damp floor, his head partway under the machine, the farmer's evaluations of the problem went something like this: "Let's see... Hummm?... Uh, Huh." Dollar signs mentally floated past my eyes, anticipating a call to a repair specialist.

Then the verdict: "It's just a metal clamp." Cost? About 50 cents.

Once in a while, we win one in the never-ending repair race.

And, boy, does it ever feel good.

Unless you're one of those lonely washing machine repairmen.

XXX

If you try to starve a snake, you might have a long wait. According to the National Wildlife Federation's "Ranger Rick" magazine, because of the size of their stomachs, some snakes can go as long as six months without eating.

XXX

New research shows that forested land returns ten times the moisture to the atmosphere than deforested land, says the National Wildlife Federation. Forested land is also said to produce 50 percent of the rain that falls on it.

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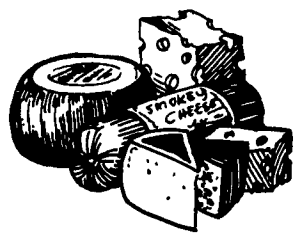
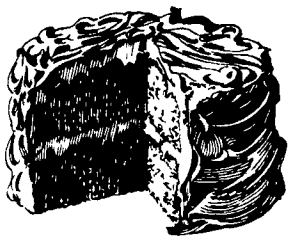


Home On The Range



Make beef a part of your winter meals

For many of us, beef is an important part of our diet. However, in recent years beef has come into some bad press.

Critics claim beef fat contains more "saturated" fatty acids than vegetables or other meat fats. In fact, beef fat contains only about 49 pereent saturated fatty acids. The remainder are unsaturated.

Chemical analysis shows that three ounces of roasted, lean beef contain 80 milligrams of cholesterol, about the same amount as baked chicken without skin. White turkey, veal and mackerel have about 86 milligrams.

And, three ounces of roast lean beef contain 169 calories, or about eight percent of the daily food energy requirement of an adult. Roast beef, as purchased in a store, with both lean and fat, contains 214 calories per three-ounce serving, while three ounces of shelled peanuts contain 465 calories, and one-half cup dried beans contain 324 calories.

If you're convinced that beef should be a part of your regular diet, try some of the hearty beef recipes below.

BASIC GROUND BEEF

Short cut cooking with partially prepared food. Freeze meat mixture in portions and use right from the freezer as the beginning for Quick Spanish Rice.

To make basic ground beef:
1 cup chopped celery
1 cup chopped onion
½ cup chopped green pepper
2 pounds ground beef

Combine all ingredients in large skillet. Cook and stir over medium heat until vegetables are tender and meat is browned. Cook quickly. Freeze in three 2-cup portions, choosing containers which are moisture proof; seal to exclude as much air as possible. Makes 6 cups.

Betty Biehl
Mertztown

QUICK SPANISH RICE

4½ cups water
1 6-ounce can tomato paste
⅓ cup chili sauce
1½ teaspoons salt
Dash of pepper
2 cups frozen basic ground beef
1 cup uncooked long-grain rice

In large saucepan, combine water, tomato paste, chili sauce, salt and pepper. Add frozen meat mixture. Cover and cook over low heat until meat is thawed, about 20 minutes. Add rice. Cover; bring to boiling. Reduce heat and simmer 30 minutes or until rice is done. Makes 4 to 6 servings.

Betty Biehl
Mertztown

BEEF AND FRANKFURTER LOAF

1 pound ground beef, or divide half and half with turkey burger
½ pound hot dogs, ground
1 cup cracker crumbs
1 egg, beaten
1 teaspoon salt
½ teaspoon pepper
Glaze:
¾ cup brown sugar
½ cup water
½ tablespoon vinegar

Mix, being sure to add half of glaze to meat mixture, saving remaining half to cover outside. Bake at 350°F. for one hour.

Lucy Martin
Narvon

SWEET AND SOUR SAUCE WITH MEATBALLS

Meatballs:
2 pounds ground beef
2 eggs
10 to 12 slices wet bread
Salt and pepper
Parsley
Garlic powder

Squeeze bread and combine with remaining ingredients. If mixture is too wet, add bread crumbs until a little drier. Ball and fry until brown. Simmer in sauce for about 30 to 35 minutes.

Sweet Sour Sauce:
1 12-ounce bottle chili sauce
10 ounces grape or apricot jelly
2 tablespoons lemon juice

Mix all. Heat and simmer.

Pat Quick
Clinton, NJ

MIDWESTERN BEEF STEW

2 tablespoons cooking oil
2 pounds beef for stew, cut in 2-inch chunks
1 tablespoon salt
½ teaspoon pepper
1 bay leaf
2 cups water
1 cup canned beef broth
1 bunch carrots
3 to 4 small zucchini
1 16-ounce jar small whole onions, drained
3 medium tomatoes
1 tablespoon flour
¼ cup water

Heat oil in deep pot or Dutch oven. Add beef chunks and quickly brown on all sides. Add salt, pepper and bay leaf. Stir in 2 cups water and beef broth. Bring to a boil, reduce heat and simmer about 1½ hours or until meat is tender. Meanwhile, peel carrots and cut in 2-inch lengths. Cut zucchini in 1-inch slices; quarter tomatoes. Blend flour and ¼ cup water. After beef has simmered about 1 hour, add carrots. About 15 minutes later, add zucchini and continue simmering until meat and vegetables are tender. Add onions, tomatoes and flour/water mixture. Combine gently but thoroughly. Bring to a boil, reduce heat and simmer 3 minutes.

ORIENTAL BEEF AND ASPARAGUS

1½ pounds round steak, ½ inch thick
¼ cup soy sauce
1½ teaspoons sugar
3 tablespoons water
2 pounds fresh asparagus, cut into 1-inch pieces or 2 10-ounce packages frozen asparagus, thawed and drained
¼ cup vegetable oil
8 ounces fresh mushrooms, sliced OR
1 8-ounce can mushroom slices, drained

Remove fat from meat. Cutting across grain, slice meat into thin 2-inch strips. Meat may be semi-frozen for easy slicing. Mix soy sauce, sugar and water with meat, stirring well to coat all pieces. Set aside. Cook fresh asparagus in boiling water 4 minutes or until crisp-tender; drain. Heat 2 tablespoons of the oil in large skillet over medium high heat. Add asparagus and mushrooms and stir-fry for 2 minutes; remove from skillet.

Heat remaining oil in skillet. Add drained meat and stir-fry until meat is cooked, but still juicy. Add asparagus, mushrooms and drained marinate; stir-fry entire mixture for another 2 minutes or until hot. Serve immediately. Makes 6 servings.

CREAMY BEEF 'N MUSHROOM TURNOVERS

1¼ pounds lean ground beef
1 onion, chopped
1 green pepper, chopped
½ to ¾ pound fresh mushrooms, coarsely chopped
1 tablespoon Dijon-style mustard
1 tablespoon prepared horseradish
1 teaspoon fresh garlic
1 teaspoon lemon juice
½ teaspoon each pepper, paprika, and Italian seasoning
2 3-ounce packages cream cheese, cubed
1 17-ounce package frozen puff pastry, thawed (2 sheets)
1 egg yolk combined with 1 tablespoon water
1 tablespoon sesame seeds
Crisp greens, cherry tomatoes for garnish

Combine beef, onion and pepper in skillet over medium-high heat; cook, stirring occasionally, about 3 minutes. Add mushrooms, continue to cook, stirring occasionally, about 3 minutes longer — or until meat is no longer pink. Drain if necessary.

Stir in seasonings; mixing well. Add cream cheese cubes and cook, stirring often, over medium heat until cheese has melted and mixture is heated through. Reserve.

Preheat oven to 400°F. Unfold pastry sheets and place on ungreased baking sheet to form two triangles with other half of triangles overhanging sheet. Place half of beef mixture on each triangle, leaving 1-inch border. Moisten edge of pastry with water; fold other half of triangle over and press to seal. Brush with egg mixture; sprinkle with sesame seeds. Bake in 400°F. oven about 20 minutes — until golden brown. Place turnover atop crisp greens and garnish with cherry tomatoes. Cut each turnover into 3 pieces to serve. Makes 6 servings.

Stews are naturals for whetting winter appetites as they're savory, hearty and fill the kitchen with delicious aromas while cooking. This Midwestern Stew features tasty chunks of beef, seasonings and a variety of vegetables.

CHEESEBURGER ON RYE

4 slices rye bread
½ pound lean ground beef (about 1 cup)
Pepper
1½ tablespoons ketchup
4 thin onion slices
4 thin slices tomato
4 slices mozzarella cheese

Toast bread on one side. Spread about ¼ cup of ground beef on the untoasted sides of the bread. Broil 2 to 4 inches from the heat until browned, 5 to 6 minutes. Spread with ketchup and season with pepper. Top with onion and tomato. Place cheese slice over sandwich. Return to broiler just long enough to melt cheese. Makes 4 servings.

SPANISH RICE WITH BEEF

¾ pound ground beef
1 10-ounce package frozen corn
1 cup water
1 14½-ounce can stewed tomatoes
½ teaspoon oregano
½ teaspoon chili powder
½ teaspoon salt
¼ teaspoon garlic powder
1/8 teaspoon black pepper
1½ cup minute rice

Brown meat. Add corn, water, tomatoes and seasonings and bring to a boil. Stir in rice, cover and remove from heat. Let stand 5 minutes. Makes 4 servings.

LaKee Christman
Greencastle

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit Send your recipes to Sue Keene Lancaster Farming, P O Box 366, Lititz, PA 17543

February

1	Cherries
8	Candy
15	Breakfast Break

Featured Recipe

There are may ways to prepare beef, whether it be shish kebab, pot roast or steak. One of the quickest and easiest ways to cook those choice cuts of meat is in the microwave oven.

The following beef recipe comes from the Pennsylvania Meat Marketing Program. This delicious dish is perfect for a busy night when you have an evening meeting to attend and not much time for cooking.

Cheddar Beef Strips

1½ pounds beef round steak, cut ¾ to 1 inch thick
1 tablespoon cooking fat
1 medium onion, finely chopped
3 tablespoons flour
1 teaspoon instant beef bouillon granules
½ teaspoon salt
1/8 teaspoon celery seed
1 8-ounce can tomato sauce
1 tablespoon brown sugar
1 4-ounce can mushroom stems and pieces
½ cup (2 ounces) shredded Cheddar cheese
2 tablespoons chopped parsley
Hot cooked egg noodles

Slice round steak in strips 1/8 inch thick and about 2½ to 2½ inches long. Place cooking fat and onion in 11¾ x [illegible] inch microwave-safe baking dish. Cover with waxed paper and cook at medium for 2 minutes. Combine flour, bouillon, salt and pepper; dredge steak strips. Add to baking dish, stirring to coat strips. Cover and microwave at medium 4 minutes; stir. Continue cooking, covered, 6 minutes, stirring every 3 minutes. Stir in tomato sauce, brown sugar and mushrooms, including liquid Microwave covered, 2 minutes; stir and continue cooking 2 minutes. Stir in cheese and microwave, uncovered, 1 minute. Sprinkle with parsley and serve with noodles. Makes 6 servings. Note: Partially freeze steak to facilitate slicing into thin strips.

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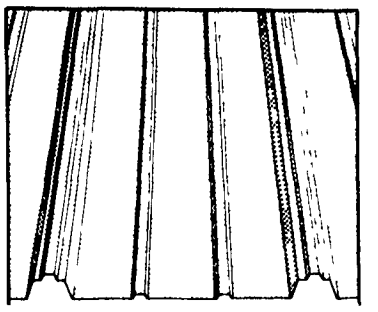

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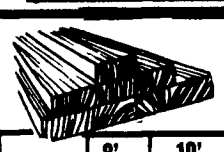

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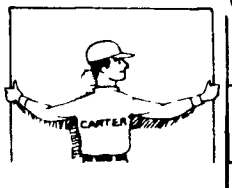

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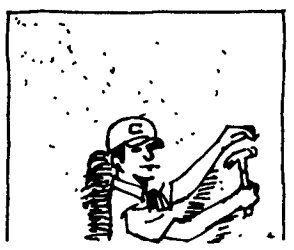

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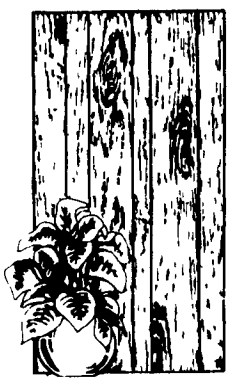

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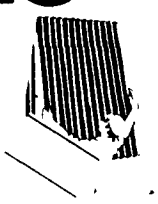

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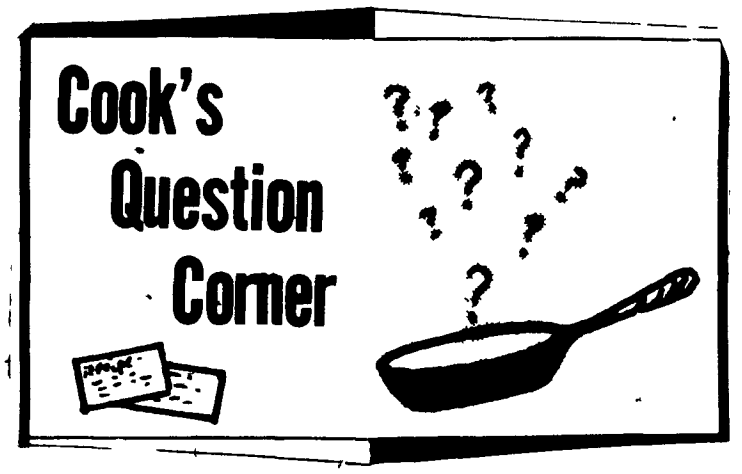

If you are looking for a recipe but can't seem to find it anywhere, send your recipe request to Cook's Question Corner, care of Lancaster Farming, P.O. Box 366, Lititz, Pa. 17543. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION - Annie Kauffman, Honey Brook, would like a recipe for homemade ham and bean soup with a slightly thick puree and made with dried beans

QUESTION - Patricia Shedleski, Lancaster, would like any recipes using canned milk chocolate hot chocolate mix

QUESTION - Grade Ikeler, Bloomsburg, would like a recipe for Kielbasa (one with smoke and one without)

QUESTION - Doris Grube, New Providence, would like a recipe for cherry pie that you pour into the pie plate and forms its own crust.

QUESTION - Marie A. Cairns, Honey Brook, would like a recipe for a sweet yeast dough that is cut, deep fried and has an apple butter filling. Can anyone help?

QUESTION - Dwayne Roland, Westover, would like a recipe for canning mushroom soup.

QUESTION - Raymond Schreyer, Boyertown, is looking for a good rattlesnake recipe.

ANSWER - Mildred Sickler, Falls, asked for a recipe for a nut roll that makes four to six rolls. Thanks go to Patricia Lansberry, Woodland, for the following recipe.

Two-Hour Nut Roll

Dissolve 2 packages dry yeast in ½ cup warm milk with one tablespoon of sugar in it. Set aside.

Mix 6 cups flour, 1 teaspoon salt, and 2 tablespoons sugar together with hands. Then add ½ pound oleo, 3 eggs, ½ pint sour cream and yeast mixture Work dough with hands until it is nice and light Dough must not be sticky You may have to add more flour. Cut dough into 4 equal parts. Roll out each part onto a sugared and floured surface Spread filling and roll up Let rise about one hour or until it is double in size Bake at 350°F for 35 to 40 minutes or until golden brown

Nut Filling:

2 pounds walnuts

Grind nuts fine Add enough sugar to walnuts to your taste Add enough canned milk to spreadable consistency

Beef recipes

(Continued from Page B6)

STEAK AND LETTUCE

1 pound top round steak — sliced across the grain in 1/8-inch strips
1 tablespoon cornstarch
3 tablespoons soy sauce
1 tablespoon red wine vinegar
2 teaspoons sugar
Salt to taste
1 teaspoon beef bouillon
¼ teaspoon cracked pepper
6 beef strips — cut crosswise in ¼-inch strips
1 tablespoon butter
8 green onions — sliced in 1-inch pieces — separate white and green parts
½ medium lemon — cut into very small pieces
1 large head lettuce — torn into bite-size pieces

Toss meat with cornstarch, soy sauce, vinegar, sugar, salt, bouillon, and pepper. Set aside. In heavy skillet, cook beef strips until crisp. Remove beef strips and all but 1/8 cup of drippings.

Heat drippings until very hot. Add beef and cook just until barely browned. Remove from skillet. Set aside.

Add butter, white parts of onion, the lemon and lettuce to the skillet. Cook, turning until lettuce begins to wilt. Remove from heat, toss in beef and beef strips. Serve immediately garnished with green onion parts, onion curls and lemon slices. Serves 4.

SPEEDY MEATBALL SKILLET

1½ pounds ground beef
2 cups carrots, cut in 1-inch pieces and halved lengthwise
2 teaspoons chili powder
1½ teaspoons salt
1 medium onion, cut in 8 wedges
2 10-ounce packages frozen lima beans, defrosted
1 10¾-ounce can condensed cream of celery soup
¼ cup water

Cook carrots in a covered saucepan in boiling salted water 10 minutes; drain. Lightly mix ground beef, chili powder and salt; pinch off one-inch pieces to make approximately 20 free-form meat "balls." Lightly brown meat "balls" and onion wedges in large frying pan; pour off drippings. Add carrots, lima beans and celery soup mixed with water and lightly stir in to combine. Cover and cook slowly 30 minutes, stirring occasionally. Makes 6 servings.

Farm Show 4-H Potato Awards

OPEN DIVISION
Class 1- White Division
1 Paul T Hower Northampton 2 Nevin W Reitz Schnecksville 3 Paul T Hower Northampton
Class 2- Russeted Skin Varieties
1 Paul T Hower Northampton 2 James E Smith Jr Newville 3 D E Lichtenalner Farms Macungie
Class 3- Red Skin Varieties
1 Paul T Hower Northampton 2 Blair Hower Northampton, 3 Paul T Hower Northampton
Class 4- Commercial 5 or 10 Lb Bag
1 Stauffer Farms Lancaster, 2 D E Lichtenalner Macungie 3 Robert Schmidt Slatington
Class 5- Champion Open Division
Paul T Hower Northampton
JUNIOR DIVISION
Class 6- White Varities
1 Jeffrey Masser Pitman 2 Erick Sweinhart Jonestown 3 Barbara Marshall Honesdale
Russeted Varieties
No Entries
Red Skin Varieties
1 Barbara Marshall Honesdale 2 Jeffrey Masser Pitman 3 Erick Sweinhart Jonestown
Champion Junior Division
Barbara Marshall Honesdale
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Heaviest Uniform-shaped Tuber of any variety
1 Jeffrey Masser Pitman 2 Allen Werner Hanover
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Paul T Hower, Northampton

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Tuesday, Feb. 4	Leola Family Restaurant 11:00 A.M. McCracken's Feed Mill 717-665-2186
Wednesday, Feb. 5	Harvest Drive Restaurant 10:00 A.M. (Amish Meeting) H. Jacob Hoober 717-768-3431
Thursday, Feb. 6	Harvest Drive Restaurant 10:00 A.M. (Tractor People Meeting) H. Jacob Hoober 717-768-3431
Monday, Feb. 10	Rangler Steak House 11:00 A.M. Tri County Ag Center 717-899-6772
Tuesday, Feb. 11	Curwensville Central Hotel 10:30 A.M. Curwensville Feed Store 814-236-1572
Wednesday, Feb. 12	Chilcoats Restaurant 10:00 A.M. Martinsburg Milling Co. 814-793-2137
Thursday, Feb. 13	New Midway Fire Hall, MD 10:30 A.M. North Glade Feed & Supply, Inc. 301-775-7981 or 301-898-3414
Thursday, Feb. 13	Friendly Farm, MD 7:00 P.M. R.D. Bowman & Sons, Inc. 301-848-3733
Friday, Feb. 14	Mt. Nebo Methodist Church 10:30 A.M. Service Feed & Supply 301-452-8444 or 717-456-7433

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Pennsylvania FFA'ers receive Keystone Degrees

Editor's Note: In the January 11 issue Lancaster Farming ran short biographies of many of the state's Keystone degree recipients. However, some schools did not receive notification of their winners in time to meet our deadline. Below are a few late additions to the list of winners.

Victoria Blazejewski

Victoria Blazejewski, 17, is the daughter of Stanley and Dorothy Blazejewski, of Philadelphia. A student at W.B. Saul High School of Agricultural Sciences, Victoria has been a member of the Philadelphia FFA Chapter for four years.

Victoria has earned the Greenhand and Chapter Farmer degrees, and was named Star Chapter Farmer. She is currently vice-president of her chapter and served as chaplain last year.

She has been a member of the Junior Prom Committee and participated in Penn State '85 and attended the Kansas City Convention in 1985.

Victoria plans to attend Delaware Valley College.

Michael J. McNutt

Michael J. McNutt, 17, is the son of Clarence and Margaret McNutt of Philadelphia. A student at W.B. Saul High School of Agricultural Sciences, Michael has been a member of the Philadelphia FFA Chapter for three years.

His FFA activities have included Philadelphia Flower Show in 1985, FFA Banquet in 1985, and Fruit Sale in 1984-85.

Michael holds the Greenhand degree and has won achievement awards.

In the future, Michael would like to be a heavy equipment operator.

Mike Morgan

Mike Morgan, the son of Mr. and Mrs. Albert Morgan, Shirleysburg, is a senior at Southern Huntingdon County High School.

At present, Mike works for his father and grandfather on the family's dairy farm.

Some of Mike's FFA activities have included parliamentary procedure, land judging, FFA week, membership in various committees and livestock showing.

His projects have included swine, beef finishing, grains, hay and dairy.

Steven Owens

Steven Owens, 17, is the son of Mary Ellen Owens, Philadelphia. A student at W.B. Saul High School, Steven has been a member of the Philadelphia FFA Chapter for four years.

Steven holds the Greenhand and Chapter Farmer degrees and has served his chapter as parliamentarian and advisor.

He has participated in the flower show, fruit sale, junior flower show, and farm show. He has attended the State and National Conventions and served on the Prom Committee.

Following high school, Steven plans to attend college.

Rich Speer

Rich Speer is the son of Mr. and Mrs. James Speer Jr. of Blairs Mills. At the State FFA Convention last week, Rich was named Pennsylvania Star Farmers.

Rich graduated from Southern Huntingdon County High School in 1985. He is currently in partnership with his father on the family's 65-cow dairy farm.

Some of his FFA activities have included public speaking, parliamentary procedure, tractor driving, essay contests, livestock shows, various committees, land judging and leadership conferences.

The projects have included hay, corn, swine, small grains, calves, heifers and cows. In addition, he has held numerous offices in the local chapter, including treasurer and vice president.

Aaron T. Swann

Aaron T. Swann, 17, of Philadelphia, has been a member of the Philadelphia FFA Chapter for three years.

A student at W.B. Saul High School of Agricultural Sciences, he holds the Greenhand and Chapter Farmer degrees. Aaron placed first in the Parliamentary Procedure Contest and helped with the fruit sale.

Aaron enjoys volleyball, hockey, basketball and weight lifting. He plans to become an engineer.

Vegetable meeting

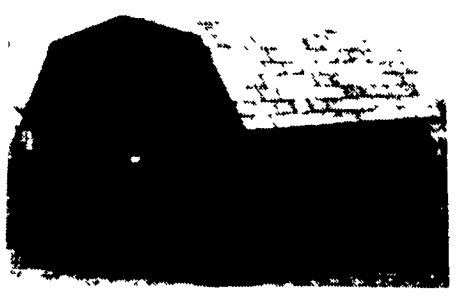
POTTSVILLE – The Schuylkill County Winter Vegetable Meeting will be held on Tuesday, Feb. 4, from 9:00 a.m. to 3:00 p.m. at the Dusselfink Motor Inn, Route 61.

Speakers for the meeting will be Pete Ferretti and Michael Orzolek, Extension Vegetable Specialists; Robert Tetrault, Extension Entomologist; and Alan MacNab, Extension Plant Pathologist.

The topics discussed will include the latest information on insecticides, cabbage herbicide trials and an update on disease and culture practices for 1986.

All vegetable growers are invited to attend the meeting sponsored by the Schuylkill County Extension Service. For additional information, contact George P. Perry, Jr., County Agent - Horticulture, P.O. Box 250, Schuylkill Haven, PA 17972 or telephone (717) 385-3431 by January 30, 1986.

STORAGE SHEDS



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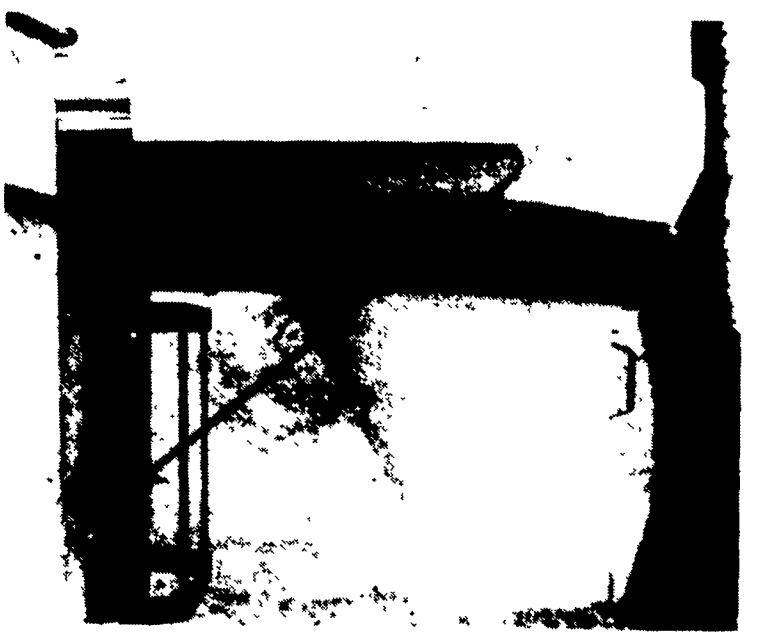

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Kid's Korner

India by train: contrasts of people, places

WASHINGTON — From a window of one of India's best trains, a departing passenger looks down on the holy city of Varanasi, a glorious distant sight sparkling in the rays of the rising sun.

The traveler sees the sun-gilded ghats — broad steps on the banks of the Ganges River — and the spires of the city's thousand temples.

The splendid view is deceptive. Nothing that is holy in India is considered dirty, but Varanasi, up close, is one of the filthiest cities in the vast country.

An Indian medical student, on his way to the Ganges for his ritual bath, tells a visitor that he will immerse himself in the water, ignoring the floating corpses of goats, monkeys, and an occasional beggar. "It is a question of mind over matter," he says.

Splendor to Squalor

A railway trip across the Indian subcontinent, from Peshawar, Pakistan, to Chittagong, Bangladesh, is a study in contrasts: from splendor to squalor, from rugged mountains to flooded plains, from steam-powered, narrow-gauge trains to swifter wide-track diesels.

The excellent train out of Varanasi, for example, contrasts with the night train from Agra to the holy city. It is filthy, even in first class. It has no bedding, food, or water. Hot cinders blow in its windows.

The Indian Railways system is vast. It transports 10 million passengers a day over 38,000 miles of track, employs 1.6 million workers, and uses 11,000 locomotives.

The railway is the primary reason the huge, problem-plagued subcontinent manages to operate, Paul Theroux, author of a best-selling book, "The Great Railway Bazaar," writes in National Geographic.

India, he writes, is one of the world's greatest railway nations, in the number of its trains, stations, and long-distance travelers, and in the economic self-sufficiency of its rolling stock.

Most Roaches and Rats

The rail system excels in negatives as well, with the most cockroaches, the most rats under platforms, the most forms to fill out, and some of the dirtiest sleeping cars.

"In India," Therous writes, "the railway is not merely a way of going to and from work, but rather a solution to the complex demands of the family's life. Birth, death, marriage, illness, and religious festivals all require witnesses and rituals that imply a journey home."

It's easy to identify long-distance travelers in India. "They are heavily laden and always carry a big steel trunk." Journeying families "sit on it, sleep beside it, use it for a table, and when their train draws in, they hire a skinny man to wrestle it on board."

On one leg of this trip, Theroux sat across from an Indian who was on a two-month home leave from his tedious job abroad. One of the two months, the man said, he spent on trains, riding up and down the country.

Pakistani tempers were frazzled by months of drought when Therous began his trip near the base of the Khyber Pass. When the train pulled into the station at Peshawar, it was pitch dark and the temperature was 110 degrees. The travelers were craggy-faced Afghan refugees, said to number more than 3 million in Pakistan.

By the time the train reached Lahore, the capital of Punjab, the weather was cooler, and scattered monsoon showers had begun. At Amritsar, scowls caused by fear of drought changed to smiles as the skies blackened and opened up with the first powerful rain of the monsoon. (Theroux made his trip before violence involving Sikh separatists broke out in Punjab.)

At the eastern edge of India, Theroux writes, "The monsoon that beautifies and enriches the countryside made Calcutta ugly and almost uninhabitable. Rain in India gives all buildings, especially modern ones, a look of senility. The streets were flooded, there were stalled cars everywhere, and people waded among the drowned dogs."

"Toy Train" Trip

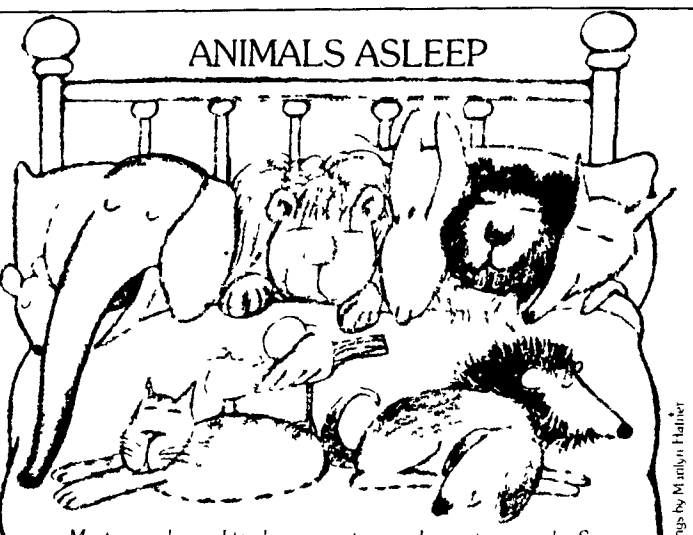
After leaving Calcutta, however, Theroux experienced one of the most scenic segments of his travels on the so-called "toy train" from New Jalpaiguri to Darjeeling.

The narrow-gauge mountain railway, loaded with passengers and joyriders, passes through valleys and hillsides that are "open to the distant plains, and so the traveler on the toy train has a view that seems almost unnatural, it is so dramatic."

The wonder of the ancient train, like the wonder of much else in India, "is that it still operates," Theroux concludes.

"Indian is a complex place. The phones seldom work, the mail is unreliable, the electricity is subject to sudden stoppage. There are numerous natural disasters, and there are 700 million people. It seems almost inconceivable that this country is still viable, and yet there are times when one gets glimpses of its greatness. Near the end of my Indian journey I decided that India runs primarily because of the railway."

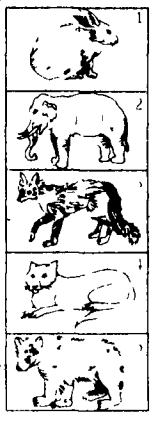
ANIMALS ASLEEP



Drawings by Marilyn Hafner

Most animals need to sleep or rest every day just as you do Some animals are long sleepers They don t have many enemies They are usually predators that hunt other animals for food Other animals are short sleepers They must stay awake to watch out for hungry enemies that u ould like to make a meal of them

Below are pictures of five animals and five interesting sleep facts Draw a line from the animal to the fact that fits it



A Usually sleeps in a hole in the ground but may sleep in a tree

B Crawls into a den and sleeps away most of the winter But unlike a true hibernator if something disturbs it or if the weather warms up, it will quickly wake up

C Usually sleeps three or four hours at one time May sleep standing up or lying down

D May sleep up to 16 hours a day

E Needs to be so alert that it never goes into a deep sleep It just takes short naps

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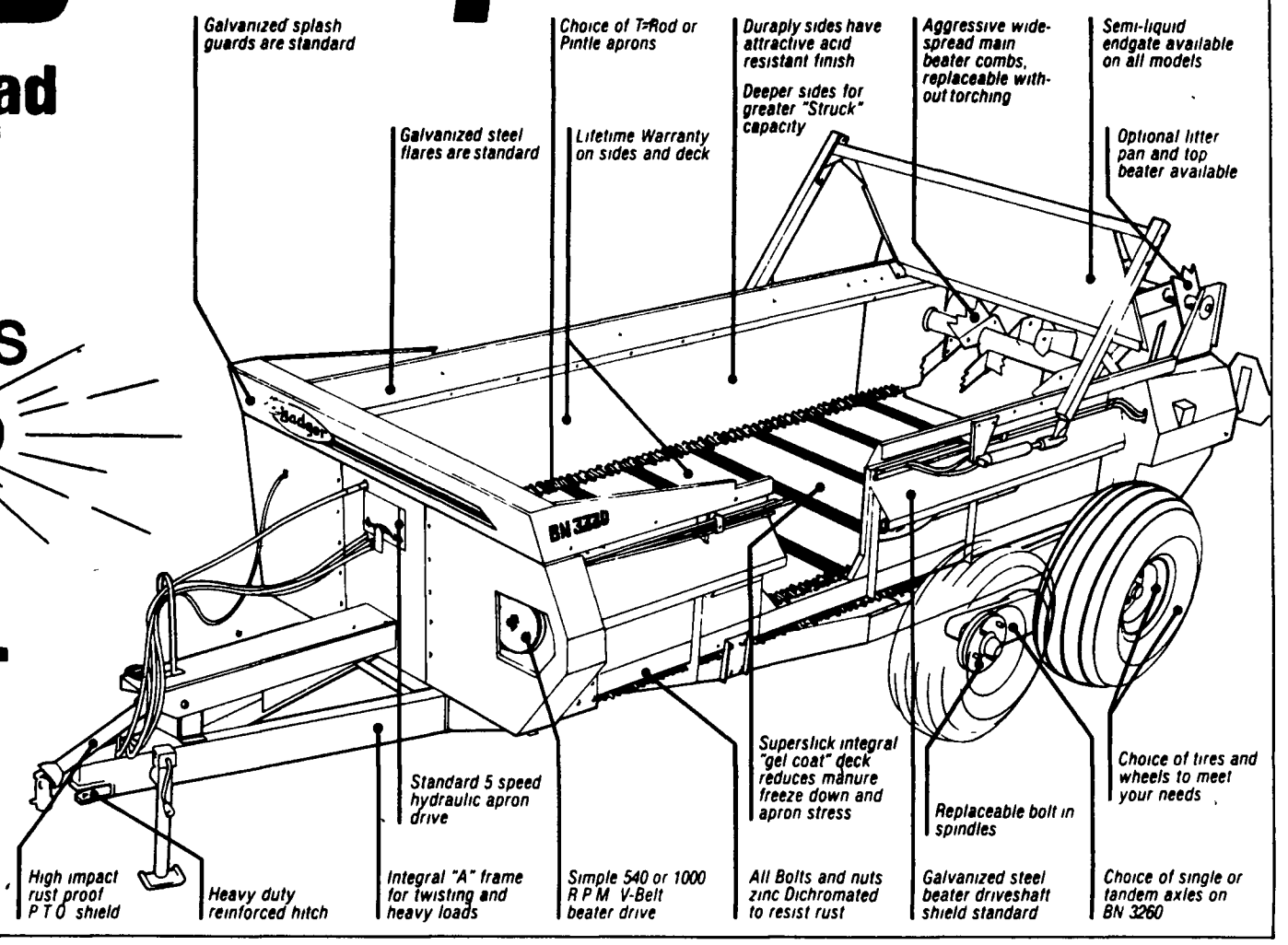
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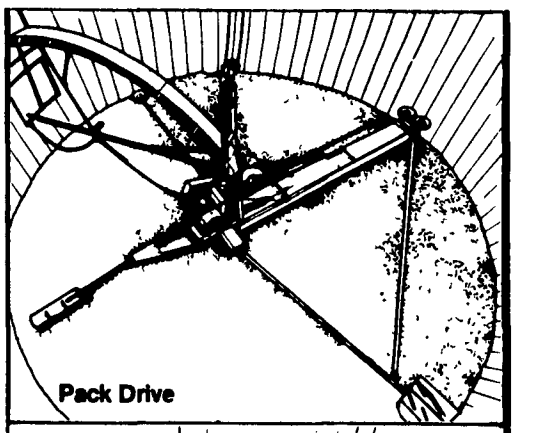

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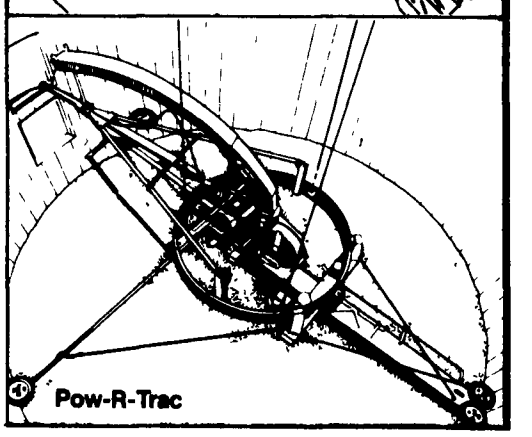

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THE MICRO WAY

LANI BLOOMER

Sweets For Your Sweetheart!

Valentine's Day is only a few weeks away, believe it or not! If you'd like to make some sweets for your sweetheart, it's not too early to start!

Many candy recipes cook well in microwave, and some are much easier in the microwave than on a stove burner. The Chocolate Walnut Toffee takes almost an hour to reach the hard crack stage on the stove, but less than 15 minutes in a microwave and never scorches! Here are some hints for using your microwave for candy making:

–Use medium (50,5) power for melting chocolate. Stir frequently, since chocolate holds its shape when soft until it is stirred.

–For boiled candy, like the peanut brittle or toffee below, you may have to cut a conventional recipe in half. Use high power and a large heat proof container. Plastic microwave containers may melt from the candy temperatures! Do not fill container more than half full, since foods bubble up more in a microwave.

–Stir boiling candy once or twice to distribute heat to the middle since microwaves cook from the outside in.

–Do not put a regular candy thermometer in a microwave. Cook the candy and remove it from the oven to test the temperature, using either a cold water test, or a thermometer. Several kinds of microwave candy thermometers are available. Look for one if you make a lot of candy.

–To test candy with a regular thermometer, use the following temperature ranges. A thermometer reading anywhere in the desired range will give candy the proper consistency:

WATER TEST:
Soft Ball Stage
Hard Ball Stage
Hard Crack Stage

THERMOMETER:
235-240 degrees
260-270 degrees
295-310 degrees

This fudge recipe is super easy, and never fails.

Rocky Raisin Fudge

1 6-ounce package chocolate chips (1 cup)
1 6-ounce package peanutbutter or butterscotch chips (1 cup)
1 14-ounce can sweetened condensed milk
1 cup chopped nuts
1 cup raisins
1 cup miniature marshmallows

1. Line two trays or cookie sheets with foil or waxed paper.

2. Put chips in 2-quart batter bowl or microsafe mixing bowl. Microwave on medium (50,5) for 5 minutes, until glossy and soft.

3. Stir until smooth. (If chips are not melted, microwave on medium for another minute or so, and stir again.)

4. Stir in milk, then remaining ingredients. Turn out onto prepared trays and spread to desired thickness.

5. Refrigerate one or two hours until firm before cutting. Makes about 2 pounds.

TIPS: Shape fudge into a heart for Valentine's Day, or into your sweetheart's initial!

Candy may also be dropped in foil or paper candy cups. If candy cools too much when making drops, reheat for 30-60 seconds on medium (50,5). Reheating too long will melt the marshmallows.

-To make Rocky Road Fudge, use 1½ cups each marshmallows and nuts and omit raisins.

When making peanut brittle or toffee use the exact cooking times given. Cooking too long will burn the candy. Not cooking it long enough will result in chewy instead of crunchy candy!

Peanut Brittle

½ cup light corn syrup
1 cup sugar
¼ teaspoon salt
1 cup raw peanuts
1 tablespoon margarine or butter
1 teaspoon vanilla
1 teaspoon soda

1. Cover a cookie sheet with foil and set aside.

2. In a 2-quart heatproof glass bowl or measure, put the corn syrup. Add sugar, salt and peanuts on top in that order. Microwave on high for four minutes.

3. Stir, then microwave on high for four minutes longer. Add margarine and vanilla; stir again.

4. Microwave on high for 1 ½ to 2 minutes, until light brown. For best results, microwave the full 2 minutes in this step, unless the peanuts are getting too brown. (With a microwave candy thermometer, cook to hard crack stage, 295 to 310 degrees.)

5. Quickly stir in soda and immediately spread on foil. Don't worry if it looks bubbly and funny as you spread it, it smooths out.

6. Leave at room temperature to cool, then break into pieces when cold. Makes about 1 pound.

TIP: If you can't find raw peanuts, use roasted peanuts and omit the salt. Add roasted peanuts at the end of the cooking time, with the margarine and vanilla, and not at the beginning.

CHOCOLATE WALNUT TOFFEE

1 cup butter (½ pound)
1 cup sugar
1 tablespoon white corn syrup
2 tablespoons water
½ cup chopped walnuts
½ cup semi-sweet chocolate chips
¼ cup finely chopped walnuts

1. Grease a 9-inch square pan thoroughly and set aside.

2. Combine butter, sugar, corn syrup and water in a 2-quart heatproof glass bowl or measuring cup.

3. Cook on high for 5 minutes. Stir, then cook on high for 5 minutes longer.

4. Stir and cook on high for 1 ½ to 2 minutes longer, until candy turns light golden brown. (With a microwave candy thermometer, cook to the hard crack stage, 295 to 310 degrees).

5. Stir in the ½ cup chopped walnuts and pour the mixture into the prepared pan. Let stand several hours until firm.

6. Put chips in a small bowl and microwave on medium (50,5) for 1 to 2 minutes until glossy and soft. Stir until melted and smooth, then spread over the toffee mixture.

7. Sprinkle ¼ cup finely chopped nuts over the chocolate, pressing them in lightly. Chill to set chocolate.

8. Turn out of pan (warm pan bottom in hot water for a minute or so if necessary) and break into irregularly shaped pieces. Store in an airtight container or freeze. Keeps well at room temperature for several weeks. Makes about 1 pound.

NOTE: The cooking times above are for microwaves with 600 to 700 watts of power; for 500 to 600 W, add 10 seconds to each minutes; for 400 to 500 W, add 20 seconds to each minute.

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Richards named Snyder County Extension agent

UNIVERSITY PARK – Karen T. Richards knows about retailing, and she'll share some of her expertise as the newly appointed home economics and 4-H Extension agent in Snyder County.

"My background is in retailing, so I hope to incorporate what I know into programs on consumer spending," she says. "If people know how retailing decisions are made, they'll be better consumers."

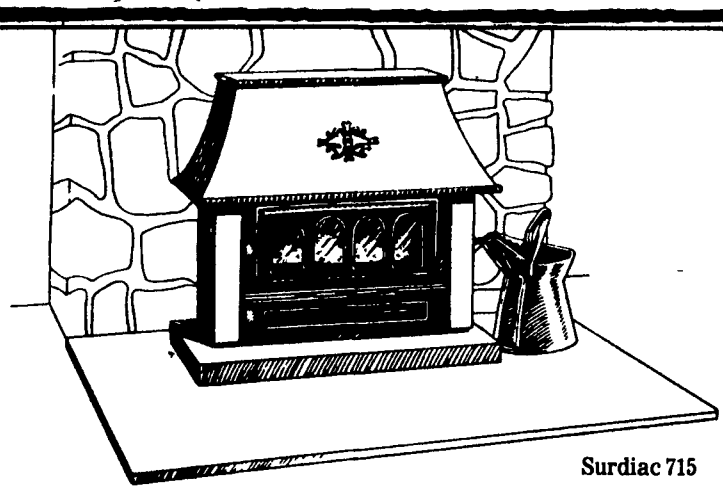
Richards replaces Ethel Ann Jones, who is serving as interim extension clothing specialist at the Pennsylvania State University. Richards' appointment was announced by W. Wayne Hinish, acting dean of the university's College of Agriculture and director of the university's Cooperative Extension Service.

Richards will be responsible for educational needs and programs centered on youth and volunteer development in Snyder County. Her first duty, she says, involves the Master Knitting program scheduled for this March.

"Volunteers are trained in knitting for 50 hours, and in return must give 50 hours of volunteer time by teaching others, giving radio presentations or writing articles," she explains. "The program will use volunteers as a resource and save time for the Extension staff."

Richards earned her bachelor's degree in home economics education from Penn State in 1979. She was a member of Phi Upsilon Omicron and Omicron Nu honor societies from Delta Gamma sorority.

After graduation, she purchased and retailed clothing for Burdines of Miami, FL between 1979 and 1983, and was an executive staff assistant for Clark's Department Store in Lufkin, TX between 1983 and 1985.



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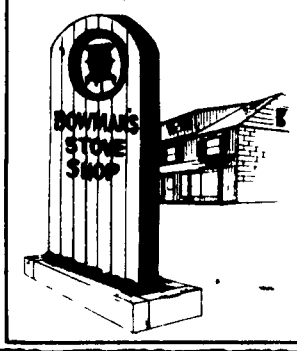

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Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

Nutrients, Calories and The Microwave

Cooking with microwaves probably won't significantly increase the nutrient content of your meals, but it may reduce calories.

By substituting water for butter or shortening in food preparation, you can cut down on the calories.

The nutritional value of foods cooked with microwaves is changed in other ways. If you cook vegetables in a lot of water and discard that water after cooking, you are throwing out vitamins and minerals which have leaked out of the vegetable. With the microwave, little or no water is needed, so less vitamin loss occurs.

Vitamins are destroyed by air, light, and heat, so the shorter the cooking time with less intense heat, the more vitamins are retained. Some research reports indicate that more Vitamin C is retained in broccoli, tomatoes, cabbage, and more thiamine and riboflavin remained in meat when those foods are cooked in a microwave oven.

The lack of the browning reaction means less lysine (the amino acid which combines with a sugar molecule and produces the brown colors) has been tied up and protein quality may be slightly higher. This factor is eliminated when a browning pan is used.

Although microwave cooking doesn't add to the nutritional quality of a particular food, it can help that food retain its optimal nutrient potential.

Ice Cream Should Be Hard When You Buy It

When you buy ice cream at the store, it should be hard and you should keep it that way. Here are some tips for handling ice cream or frozen desserts.

When you buy ice cream at the store, make sure that it is hard. Products stored at 0°F or below, as required, will be solid and not spongy. You will not be able to depress the sides of the container.

Buy frozen foods at the store just before going to the checkout counter. Pack frozen foods together in a double bag. Go directly home and place frozen foods in your home freezer immediately.

When you serve ice cream, use a scoop which you have heated in warm water. Do not let ice cream set on the kitchen shelf to soften. After dishing out servings, return the ice cream and container to the freezer.

Manufacturers of ice cream and other frozen dairy desserts keep the products at about minus 40°F. This prevents ice crystal formation and assures a smooth texture. At these temperatures, ice cream will have good quality and texture for more than a year. It is a matter of safety and wholesomeness. Keep your freezer at 0°F or colder, if you plan to keep any frozen dairy desserts for longer than two weeks.

Grange Sewing Contest

WHITE HALL, Md. — Entries for the National Grange Sewing Contest are now being accepted. Sewing done between Oct. 1, 1985 and April 15, 1986 is eligible.

Anyone may enter this contest. For details, contact Louisa Hott at 692-2438; Hilda Isenock at 879-9072; Mary Riley at 472-2263; Betsy Galbreath at 836-1803; or Edith Kilby at 658-6080.

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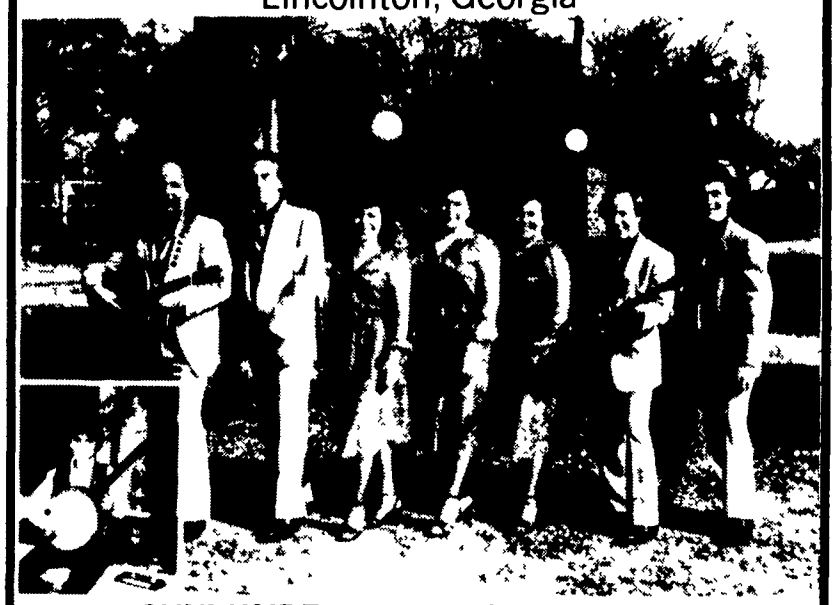

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Students invited to participate in Agricultural Ambassador Program

SPOKANE, Wash. – President Ronald Reagan called for: "The broadest people-to-people exchanges in the history of American-Soviet relationships" during the Summit Conference in Geneva. Later, when addressing students at a high school in Maryland, he stated: "We should have no illusions that people-to-people contact will solve all the problems that exist between us. The Soviet Union is not a democracy..." Reagan warned, "But these exchanges are a beginning to building a better world, one based on better human understanding."

High school and college students from throughout the United States will have the opportunity to participate in such an exchange by applying to take part in the People to People Agricultural Student Ambassador Program. During the 30-day program, students will stay for one week in the Soviet Union, where they will visit cities, factories and farms, meet Soviet youth and their families, and discover that our similarities as people outweigh our political differences.

The delegation of students will also travel to England, Finland, and the European continent, where again they will learn about each nation's agricultural, political, economic, and cultural background. They will also live for a week with a farm family in Holland, Denmark, West Germany, or France. Farmstay families include their American guests in everyday activities, enabling the State Ambassador to gain a first-hand understanding of the ways people live and work in other cultures.

While in England, students will participate in the International Agricultural Youth Conference, sponsored by the Agricultural Student Ambassador Program. For one week, students will have the opportunity to see agricultural technology and meet agricultural experts from over 110 countries. The conference schedule offers academic sessions; cultural excursions; visits to farms, factories, and research stations; and participation in events such as the Royal International Agricultural Show.

Prior to departure for Europe, students will convene for briefings in Washington, D.C., with representatives of the State Department, U.S. Department of Agriculture, the White House and other governmental agencies.

These sessions include programs on American agricultural research and technology; presentations on cross-cultural communication; visits to various embassies for updates on current international relations; and briefings by People to People officials on the Student Ambassador's role in promoting friendships between the United States and other countries.

Young Americans have served as Student Ambassadors since 1963. The program is operated under the auspices of People to People International, a non-political, private sector organization founded by President Eisenhower in 1956, to further international goodwill and understanding.

President Reagan serves as Honorary Chairman of People to People International, and the student programs are administered by eminent educators from throughout the country. The non-governmental nature of all People to People programs has proven central to their success. For that reason, no governmental funds are used in the program, and thus students are responsible for their own expenses. However, students are eligible for college scholarships and may obtain both high school and college credit through participation in the program.

All students who apply to the program are required to complete an application and screening process; and, finally, those accepted must complete pre-travel orientations, studying background materials on the countries and organizations they will visit.

The aim of the People to People Agricultural Student Ambassador Program is to help students acquire the agricultural, economic, political, and cultural knowledge that will benefit their own educations as well as the cause of world peace.

For more information please contact: PEOPLE TO PEOPLE AGRICULTURAL STUDENT AMBASSADOR PROGRAM, Dwight D. Eisenhower Building, Spokane, Washington 99202, Tel: (509) 534-0430.

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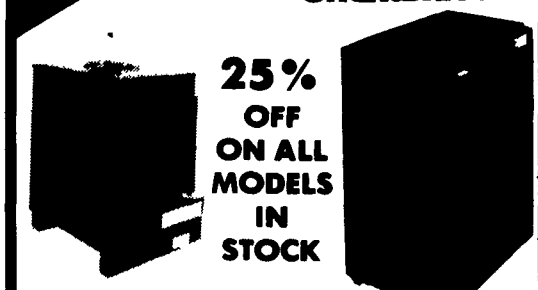

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Farm Women Societies

Lancaster Society 2

Lancaster Society 2 held its January meeting at the home of Mrs. Earl Petticoffer, with Mrs. Blodwen Brant as co-hostess.

Ten members attended the Farm Women Convention in Harrisburg during the week of Farm Show. Members helped guests at Conestoga View play bingo and provided prizes.

A contribution honoring the memory of Mamie Dohner was presented to Ruhl's United Methodist Church to be used toward the organ fund.

Guest speaker was Holly Burkhart, a nurse at the Lancaster General Hospital.

The next meeting will be held at the home of Esther Farrel, Manheim.

Lancaster Society 14

Lancaster Society 14 met on Jan. 8 for their all day sewing at the home of Mrs. Arlene Esbenshade, Willow Street. Co-hostesses were Hannah Brackbill, Edna Groff and Miriam Groff.

The 26 members who attended the meeting sewed 202 cancer dressings for the American Cancer Society.

Serena Groff read the constitution and by-laws. Miriam Leaman gave a book review of "Lincoln's Mothers, Nancy and Sally," written by Dorothy Clark Wilson.

On Jan. 2, Esther Landis, Ada Rohrer, Martha Ranck and Elma Barge sewed at the Lancaster General Hospital.

The Feb. 12 meeting will be at noon at the home of Mrs. Leon Thomas, 2336 Hollinger Road, Lancaster.

Berks Society 5

Berks Society 5 met on Jan. 14 at the home of Mrs. Celeste Manbeck, Womelsdorf.

Speaker for the evening was Trooper John Bressler from the Pennsylvania State Police at Hamburg. He spoke and showed an informative film on crime and safety in the home.

Members finalized their plans for their "Sweetheart Night" to be held at the Bahney House in Myerstown on Feb. 15 at 7 p.m. Deadline for reservations is Jan. 31 and members should contact Carol Stoudt by that date.

Members also scheduled a ham on roll sale for Saturday, March 15, with sandwiches costing $2. Sandwiches will be made at the home of Mrs. Carolyn Feeg, Womelsdorf.

Frieda Keppley, who attended the state convention, gave a short report. President Feeg announced that the Spring Rally will be held at the York Fairgrounds on May 28. Seven members of Group 5 are planning to attend.

Men's Night will be Feb. 15. The next meeting will be Tuesday, March 11 at the home of Mrs. Sylvia Scharff, Bernville, with Anna Moyer as hostess. Members are reminded to bring a basket containing something homemade to be auctioned off as the program.

Lebanon Society 20

Lebanon Society 20 met recently at the home of Carol Hershey.

Information about bus trips for the coming year was distributed.

Daryl Emerich gave a talk and showed slides about fire safety and fire extinguishers. A question and answer period followed.

The next meeting will be at the home of Barbara Harding and members should bring a pound of candy to exchange.

Starview Society 7

Starview Society 7 met at the home of Helen Bentz in January.

Donna Hoover, Anna Zinn and Beatrice Brothers attended the State Convention in Harrisburg.

Donations were given to Eagle Fire Company of Mt. Wolf, Manchester Fire Company, Alert Fire Company of Emigsville, Red Cross, Salvation Army, Muscular Dystrophy and Our Daily Bread of York.

A safety program was held. The next meeting will be at the home of Beatrice Brothers. Each member is asked to bring a Valentine and something red to exchange.

XXX

An Arizona wildflower may someday be used to produce plastics, according to "National Wildlife" magazine. Scientists have produced polymers and polysters, building blocks for plastics, by mixing popweed oil with natural and synthetic chemicals.

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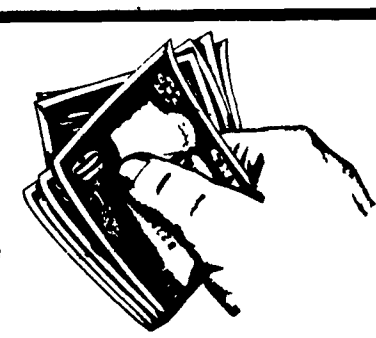

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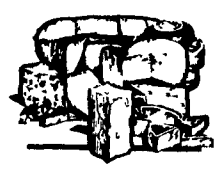

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Over 50 Years Of Service

Lisa Shaffer promotes lamb and wool products

BY SUZANNE KEENE

HARRISBURG — Pennsylvania's Lamb and Wool Queen Lisa Shaffer believes you can never have too many people promoting a commodity, and for the next year she will spend countless hours touting the merits of the state's sheep industry.

Most people, Lisa notes, have never tasted lamb, yet claim they don't like it. She often encounters resistance to her product during mall promotions, making her job as the commodity's spokesman a challenging one. One of the toughest questions she is called on to answer is: "I'm a vegetarian. Why should I eat lamb?"

To these queries, Lisa said she usually answers with information about the nutritional benefits of lamb, and then allows the individual make up his own mind.

At most mall promotions Lisa distributes samples of lamb and pamphlets containing lamb recipes and nutritional information about the product. "I've found for the most part, I'm asked to give out food," she said. In addition, she displays a fleece for curious visitors to touch.

On Feb. 1, Lisa will be at the Nittany Mall near State College handing out lamb samples. "Our main objective there is to educate the public about meat — not promote the breed."

One exception to the negative responses to her product came at this year's Farm Show, where Lisa and many of the state's other commodity queens distributed food samples. People were so busy grabbing and tasting, Lisa said, they didn't ask what it was they were eating until they were done. Many, she continued, exclaimed, "Oh, this is so good. What is it?"

Lisa competed with nine other county Lamb and Wool Queens to earn the state title during the Keystone International Livestock Exposition in November. A look at her history easily identifies her as well qualified for the job.

The 19-year-old daughter of Marlin and Barbara Shaffer of Hooversville, Lisa has been raising lambs for about ten years.

"My neighbor gave me my first market lamb to show at the fair — and that was it," Lisa said. She keeps about 21 registered Suffolks on her parent's farm, where her father has a herd of Angus-mixed cattle.

A sophomore at Penn State University majoring in animal production, Lisa has to depend on her parents to take care of her sheep while she is at school. However, she added, "When I am at home, I take care of them myself."

Lisa has also opted for a minor in Extension and would like to pursue a career in public relations after graduation. "I'd like to do public relations working in agriculture and I'd also like to work with handicapped children."

Her job as Lamb and Wool Queen offers Lisa experience in both these fields. As a commodity representative, she is doing public relations for the industry each time she conducts a promotion or works at a show. And, she comes in contact with children, who often have many questions about her product.

"I think I enjoy the kids the most," Lisa admits. They ask so many questions and are amazed at the information she shares with them.

As Lamb and Wool Queen, Lisa has set at least one major goal for herself. "I would like to see all the girls that participated in the state contest do area or regional promotions. There are never too many people promoting your commodity."

Lisa would also like to see everyone connected to the industry work along with her at promoting lamb and wool. "Even if it's just serving lamb when they have company," she notes.

Pennsylvania's Lamb and Wool Queen Lisa Shaffer pauses from her Farm Show activities to pose with her Suffolk ewe, Rosebud.

Part of Lisa's job as a commodity representative is to hand out ribbons and trophies at shows. Here she congratulates Farm Show champion Showman Gwendolyn Perry.

Carcass lamb champions

HARRISBURG — Champion Acres of Champion, Fayette County, exhibited the grand champion carcass lamb on-foot at the 70th Farm Show in Harrisburg. The reserve grand champion was exhibited by Julie Kuzenmchak of Pleasant Gap, Center City.

Margaret Herr of Narvon, Lancaster County, had the champion lightweight carcass lamb, while Champion Acres had the champion heavyweight carcass lamb.

Carcass Lamb, on Foot
Lightweight
1 Margaret E Herr Lancaster 2 Joe Kuzemchak Centre 3 Daniel Rudy Centre
Carcass Lambs, on Foot
Heavyweight
1 Champion Acres Fayette 2 Julie Kuzemchak Centre 3 Barbara L Herr Lancaster
Carcass Lamb, on Foot
Grand Champion
Champion Acres Fayette
Carcass Lamb, on Foot
Reserve Grand Champion
Julie Kuzemchak Centre
Carcass Lamb, on Rail
Lightweight
1 Joe Kuzemchak Centre 2 Steve Kwisnek Indiana 3 Daniel Rudy Centre
Carcass Lambs, on Rail
Heavyweight
1 Julie Kuzemchak Centre 2 Kevin Martz Centre 3 Champion Acres Fayette
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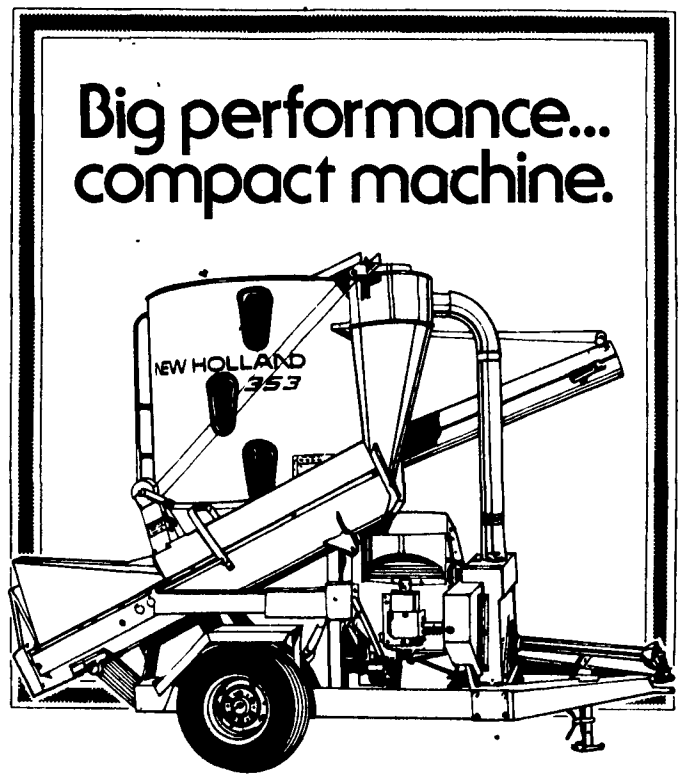

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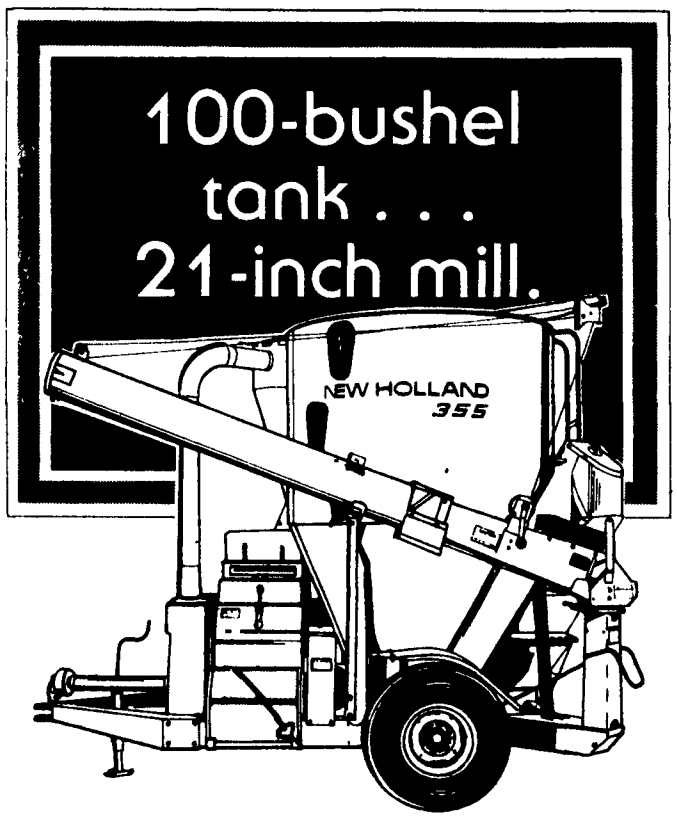
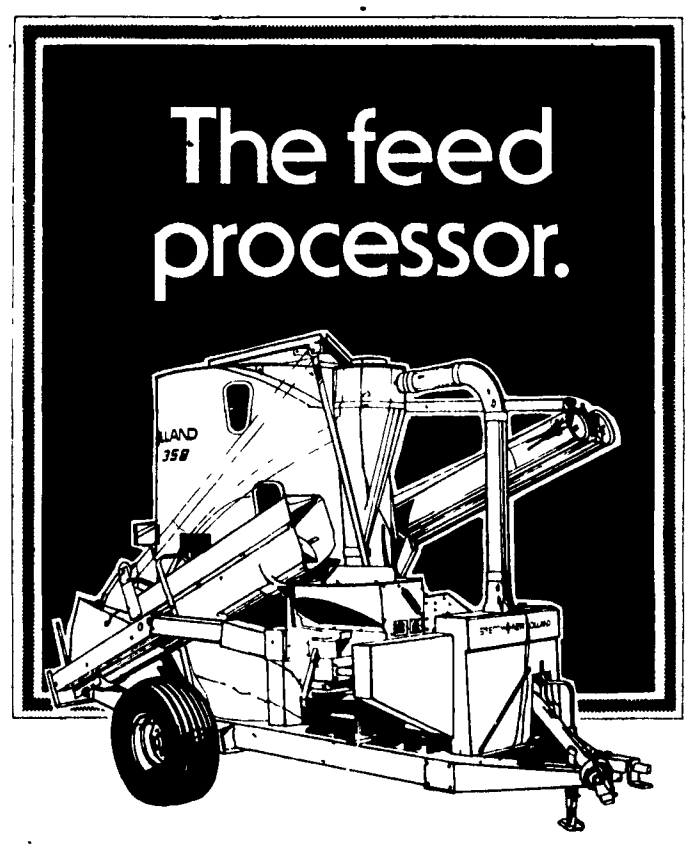


MODEL 355



MODEL 358

Help your child know the joy of reading

The love that some children develop for reading doesn't happen by accident. It is usually something that is carefully planned by parents who want their child to experience the joy of reading.

Many parents start to develop this interest in their child by reading stories during the preschool years. But the parent's role does not end once the child start school — or even when the child learns to read alone, reminds Growing Up, the child development newsletter for school-age children.

Reading is a joint responsibility of school and home. In school, the child learns vowel sounds, grammar, syntax, and all the other skills that are needed through countless workbook pages and drill exercises. What happens after that depends not only on the school, but on the parents.

If parents fail to show an interest, the child will begin to think of reading as just another chore. The drill and the exercises at school seem like torture. A good teacher's efforts to instill a love of reading at school may count for nothing if parents do not provide encouragement at home.

But if parents are willing to create a home environment that encourages the joy of reading, new horizons will be opened for the child's creative mind.

One part of a good reading environment at home is helping a child select an appropriate book. Most children need parental help with this.

Keep in mind when selecting a book:

- The child's interests
- The child's reading ability level.

What a child reads should add something meaningful and important to life. It may lead to either laughter or tears — but in either case it adds new depth and new meaning to life. If the book is too easy or too difficult, the child will soon lose interest.

Here are some more suggestions for increasing the joy of reading:

- Help your child get a library card of his own. Make the library a special place that the whole family visits often.
- Invite your child to talk about a book or a story, not in a questioning manner like school, but in a way that allows the child to talk about it in his own words. Ask, "What did you like most about the story?"
- Parents who enjoy a good book themselves and who share that enjoyment by talking about what they themselves are reading are helping their child develop the habit of reading for fun.

BACK HOME

By Michelle S. Rodgers

Berks Extension

Home Economist

Getting Older–And Better!

I find it interesting that in this youth-oriented society of ours, "old age" seems to set in earlier and earlier. Recently, as our youth group was donning roller skates, one teen asked me, "Can you still skate?" He was kidding...I think!

But in a society where women used to dread their 40th birthday, the magic number seems to have dropped to 30. Make-up commercials tell us that skin over 25 needs special care and protection. A little drier I would agree, but my face has not turned to a mass of wrinkles. "Of course, you've seen the same old photograph attached for two years now.)

Actually, the study of aging, called gerontology, is becoming quite a large area of interest, and with good reason. Experts now tell us that the life expectancy for men is 70 years, and for women, 78. In effect, we find twice as many women than men who are over 75.

Government agencies and private organizations are aware of the growing number of older citizens and have established many programs and services to help meet their needs. The Area Agency on Aging and the Senior Citizen Groups programs are very active organizations with which older folks are involved.

This extended life expectancy is having several effects on individual families as well. Extension specialists from Penn State tell us that generations within a family are being "processed" faster than ever before. For example, in 1925 it was not unusual for a woman of 40 to have children ranging in age from 20 years old to 2 years old. In 1986, it is not unusual for a woman of 40 to have all her children grown and starting the next generation with grandchildren.

The "empty nest" stage of the life cycle, when the last child has moved away from home, comes at an earlier age for the parents. In addition we find two generations of "parents" aging together– those in the 70 to 80 year range and their children in the 50 to 60 year range.

The population of our country as a whole is getting older. Several years ago the median age of Americans was in the mid-twenties. Now it has moved up to the early thirties, so that many researchers are predicting our population will soon become "top heavy," with an increasing number of us surviving to old age.

It is obvious that such a change will require some adjustments in our attitudes and beliefs about the aging process.

One very common myth about aging is that a substantial share of the elderly live in nursing homes. Actually, only about one in every twenty of the people over age 65 live in nursing homes or other institutions. Further, only 14 percent of the elderly who live in their home community have physical conditions that limit their mobility. Fully 80 percent of the elderly are capable of moving about the community if adequate transportation is available. My grandparents are just completing a trip to Florida– and they drove there. So, you can look forward to, and start planning for an active life well into advanced age.

Forgetfulness being the first sign of senility in old age is certainly a common myth. It is true that some change in your ability to recall recent events is common in old age. Experts are now suggesting that this may be because "old memories" stored in the brain interfere with the recall of new information.

Think of the brain as a library in which you are looking for a particular book. If it is a young library with only a few books, then the one you are seeking will be easy to find. If however, it is an older library and full of many thousands of books, finding a particular one may take longer, but it's still there. You must need to take the time to look for it.

Aging is not a new phenomenon, but it is becoming a more important aspect of living. Each of us needs to plan for the 10 to 15 years that we may live beyond retirement age. Perhaps our motto should be in contrast to one familiar "old" television commercial– "I'm getting older, but I'm still getting better!"

Homemakers compete for top places in Open Foods competition

HARRISBURG — Homemakers from across the state brought their best canned and baked goods to Farm Show to compete for the top prizes. Below are the top three winners in each class of open foods competition.

Menu and Display of 3 Jars of Food

1 Mrs Merle Mishler Somerset 2 Frankie L Hensel Cumberland, 3 Shirley Keith Somerset

Display of Canned Fruit

1 Mrs Merle Mishler Somerset 2 Mrs Roy B Mull Lancaster, 3 Shirley Keith Somerset

Display of Canned Vegetables

1 Mrs Roy B Mull Lancaster, 2 Ester Sangry Lancaster, 3 Mrs Merle Mishler, Somerset

Canned Fruit

A Sweet Cherries - White - With Pits

1 Naomi R Hughes, York 2 Mrs Roy B Mull Lancaster, 3 Wm R Fritsch, Lancaster

B Sweet Cherries - Dark or Red With Pits

1 Nettie Chubb, Fulton, 2 Wm R Fritsch Lancaster 3 Mrs Henry Zimmerman Lancaster

C Sweet Cherries - Red Without Pits

1 Mrs Merle Mishler, Somerset, 2 Mrs Roy B Mull Lancaster

D Sour Cherries - Without Pits

1 Esther Sangry, Lancaster, 2 Mrs Merle Mishler, Somerset, 3 Mrs. Roy B Mull, Lancaster

E Peaches

1 Mrs Merle Mishler Somerset, 2 Esther Sangry, Lancaster 3 Mrs Roy B Mull Lancaster

F Pears

1 Mrs Merle Mishler, Somerset, 2 Mrs Roy B Mull Lancaster, 3 Mrs Harry Heim, Mercer

G Plums - Red or Blue

1 Irene Lahr, Lancaster, 2 Mrs Roy B Mull Lancaster, 3 Esther Sangry, Lancaster

H Raspberries - Red

1 Gail Wolfe Cumberland, 2 Mrs Roy B Mull Lancaster, 3 Mrs Merle Mishler, Somerset

I Raspberries - Black

1 Mrs Merle Mishler, Somerset, 2 Mrs Roy B Mull, Lancaster, 3 Kathryn Aumon, Dauphin

J Blackberries

1 Mrs Roy B Mull, Lancaster, 2 Mrs Merle Mishler, Somerset, 3 Elizabeth Shertzer, Lancaster

K Blueberries

1 Mrs Roy B Mull, Lancaster, 2 Wm B Fritsch, Lancaster, 3 Mrs Merle Mishler, Somerset

Canned Vegetables

A Tomatoes - Whole in Juice

1 Mrs Merle Mishler, Somerset, 2 Mrs Roy B Mull, Lancaster; 3 Esther Sangry, Lancaster

B Tomatoes - Cut-in Juice - No Added Water

1 Mrs Merle Mishler, Somerset, 2 Pat Crider York, 3 Mrs Roy B Mull, Lancaster

C Tomato Juice

1 Lois Feichtl, Lehigh, 2 Mrs Merle Mishler, Somerset, 3 Mrs Harry Heim, Mercer

D Beans - Snap - Yellow

1 Mrs Merle Mishler, Somerset, 2 Mrs Roy B Mull Lancaster, 3 Faye Ann Hahn, Somerset

E Beans - Snap - Green

1 Helen Blystone Somerset 2 Mrs Roy B Mull Lancaster 3 Mrs Merle Mishler Somerset

F Beans - Lima

1 Esther Sangry Lancaster 2 Mrs Merle Mishler Somerset 3 Mrs Roy B Mull Lancaster

G Peas Hulled

1 Mrs Merle Mishler Somerset 2 Mrs Roy B Mull Lancaster 3 Frankie L Hensel Cumberland

H Asparagus

1 Mrs Roy B Mull Lancaster 2 Mrs Henry Zimmerman Lancaster 3 Mrs Merle Mishler Somerset

Corn

(I) Whole Kernel - Yellow

1 Mrs Merle Mishler Somerset 2 Mrs Roy B Mull Lancaster, 3 Esther Sangry, Lancaster

(J) Whole Kernel - White

1 Mrs Merle Mishler Somerset 2 Esther Sangry, Lancaster 3 Mrs Roy B Mull, Lancaster

K Carrots

1 Mrs Roy B Mull, Lancaster 2 Mrs Merle Mishler, Somerset 3 Esther Sangry Lancaster

L Beets

1 Irene Lahr Lancaster 2 Mrs Roy B Mull Lancaster 3 Faye Ann Hahn, Somerset

Display of Canned Meats

1 Mrs Henry Zimmerman, Lancaster, 2 Mrs Roy B Mull Lancaster, 3 Mrs Merle Mishler Somerset

Canned Meats

A Chicken

1 Mrs Merle Mishler Somerset 2 Mrs Roy B Mull Lancaster, 3 Mrs Henry Zimmerman Lancaster

B Beef

1 Mrs Roy B Mull Lancaster 2 Kathryn Aumon Dauphin, 3 Mrs Merle Mishler Somerset

C Pork Loin

1 Mrs Henry Zimmerman, Lancaster 2 Mrs Merle Mishler Somerset, 3 Mrs Roy B Mull Lancaster

D Pork-Sausage

1 Mrs Merle Mishler Somerset 2 Mrs Roy B Mull Lancaster 3 Mrs Henry Zimmerman Lancaster

Dried Fruits

A Apples

1 Art Sweinhart, Lebanon, 2 Hazel Angle, Franklin, 3 Kenneth Zimmerman, Lancaster

B Peaches

1 Mrs Roy B Mull, Lancaster, 2 Kenneth Zimmerman, Lancaster

Dried Corn

1 Mrs Henry Zimmerman, Lancaster 2 Pearle Barron, Somerset, 3 Mrs Roy B Mull, Lancaster

Display of Jellies

1 Ruth Most, Somerset, 2 Wm R Fritsch, Lancaster, 3 Josephine C Oas, Chester

Jellies and Preserves

A Apple Jelly

1 Ruth Most Somerset, 2 Josephine C Oas, Chester, 3 Wendy Newhard, Lehigh

B Currant Jelly

1 Josephine C Oas, Chester, 2 Pearle Barron, Somerset, 3 Gerald Florentine Cumberland

C Grape Jelly

1 Helen Blystone, Somerset, 2 Ruth Most, Somerset, 3 Marie Bushong, Lebanon

D Berry Jelly

1 Pearle Barron Somerset 2 Shirley Keith Somerset 3 Josephine C Oas Chester

E Cherry Preserves

1 Esther Sangry Lancaster 2 Sandee Brechbill Franklin 3 Pearle Barron Somerset

F Strawberry Preserves

1 Esther Sangry Lancaster 2 Mrs Roy B Mull Lancaster 3 Faye Ann Hahn Somerset

G Peach Preserves

1 Tammy Ltackhouse, Monroe 2 Wendy Newhard Lehigh 3 Esther Sangry Lancaster

Yeast Breads

A White

1 Trudy Johnston Lancaster 2 Mrs Merle Mishler Somerset 3 Mrs Miles Nolt Lancaster

B Whole Wheat

1 Trudy Johnston Lancaster 2 Mrs Miles Nolt Lancaster 3 Mrs Merle Mishler Somerset

Yeast Rolls

A White

1 Mrs Merle Mishler Somerset 3 Janet Winebark Lebanon

B Whole Wheat

1 Mrs Merle Mishler Somerset 2 Louise Stiglitz Venango, 3 Mrs Miles Nolt, Lancaster

Butter Cake - Layer - Iced

A White

1 Fern Schwenk, Lebanon 2 Esther Sangry Lancaster 3 Cindy Eppler Berks

B Yellow

1 Pat Imler Berks

C Chocolate

1 Mrs Miles Nolt Lancaster 2 Susan Sherman Berks 3 Kathy Rosendale Berks

Sponge Cake (not iced)

A White Angel

1 Mary Marsteller York 2 Mrs John Rebert Cumberland 3 Esther Sangry Lancaster

B Yellow - Without Liquid

1 Fern Schwenk Lebanon 2 Julia Slothour Adams, 3 Pearle Barron Somerset

C Yellow - With Liquid

1 Julia Slothour Adams 2 Wm R Fritsch Lancaster 3 Fern Schwenk Lebanon

Cake Made With Oil - Plain Yellow (not iced)

1 Julie Slothour Adams 2 Julie Mattes, Berks, 3 Mrs Miles Nolt Lancaster

4-H Club

Menu and Display of 3 Jars of Food

1 Susan Bell Indiana, 2 Barb Brenneman, York

Display of Canned Fruit

1 Wendy Newhard, Lehigh

Canned Fruit

A Peaches

1 Wendy Newhard, Lehigh

B Pears

1 Wendy Newhard, Lehigh, 2 Holly Stackhouse Monroe

Display of Canned Vegetables

1 Susan Bell, Indiana, 2 Barb Brenneman, York, 3 Darlene Ogden, Tioga

Canned Vegetables

A Tomato Juice

1 Neal Feichtl, Lehigh, 2 Wendy Newhard, Lehigh

B Green Beans

1 Susan Bell Indiana, 2 Holly Stackhouse, Monroe, 3 Ed Transue, Monroe

Foods and Nutrition, 1st Year

A Muffins

District I - West

1 James Daswell Allegheny 2 Ebony Harris, Allegheny, 3 Maria Glover Allegheny

District II East

1 Elizabeth Steckman Lebanon 2 Jamie Bower Dauphin, 3 Michelle Ungemach Lebanon

Sweepstakes

1 Elizabeth Steckman Lebanon 2 James Daswell Allegheny, 3 Jamie Bower, Dauphin

Foods and Nutrition, 2nd Year

A Oatmeal Pocket Treat

District I West

1 Steven Sewell, Allegheny 2 Kito Harris Allegheny

District II East

1 Glenn Smith Lehigh, 2 Travis Goodling York, 3 Bobbi Jo Miller York

Sweepstakes

1 Glenn Smith Lehigh

B Carrot-Oatmeal Bar

District I West

1 Dana Macklin Allegheny, 2 Carmel Macklin, Allegheny 3 Travis Macklin, Allegheny

District II East

1 Jesse Romberger Dauphin, 2 Marie Bushong, Lebanon

Sweepstakes

1 Jesse Romberger, Dauphin 2 Dana Macklin, Allegheny, 3 Carmel Macklin, Allegheny

C Welsh Cookies

District II East

1 Susan Marsteller, York

Foods and Nutrition, 3rd Year

A Pilgrim Bar

District I West

1 Juliane Belford, Indiana

District II East

1 Mark Brubaker, Dauphin, 2 John Brenneman, York, 3 Tracy Bowen, Juniata

Sweepstakes

1 Mark Brubaker, Dauphin, 2 John Brenneman, York, 3 Tracy Bowen, Juniata

Foods and Nutrition, 4th Year

A English Muffin Loaf

District II East

1 Lisa Romberger, Dauphin 2 Jill Tyson Adams 3 Jennifer Folin Lancaster

Sweepstakes

1 Lisa Romberger Dauphin, 2 Jill Tyson Adams 3 Jennifer Folin Lancaster

Foods and Nutrition, 5th Year

B Refrigerator Bran Muffins

District I West

1 Jessica Cramer, Venango

District II East

1 Barb Brenneman York

Sweepstakes

1 Jessica Cramer, Venago, 2 Barb Brenneman, York

Food and Nutrition Posters

A Basic Nutrition Health

District I West

1 Gretchen Gross, Venango, 2 Gary Gross Venango, 3 Patsy Baskid, Indiana

District II East

1 Jodi Stone, Franklin, 2 Marsha Diller, Franklin 3 Sandee Brechbill Franklin

Sweepstakes

1 Jodi Stone, Franklin, 2 Marsha Diller Franklin, 3 Gretchen Gross, Venango

B Choices and Habits

District I West

1 John Roe, Westmoreland, 2 Yolands Moody Allegheny 3 Jason Stormer, Indiana

District II East

1 Mark Brubaker Dauphin 2 Heather Sowers Lebanon, 3 Bree Hinkle Schuylkill

Sweepstakes

1 Mark Brubaker Dauphin 2 John Roe Westmoreland, 3 Heather Sowers, Lebanon

D Consumer Competency

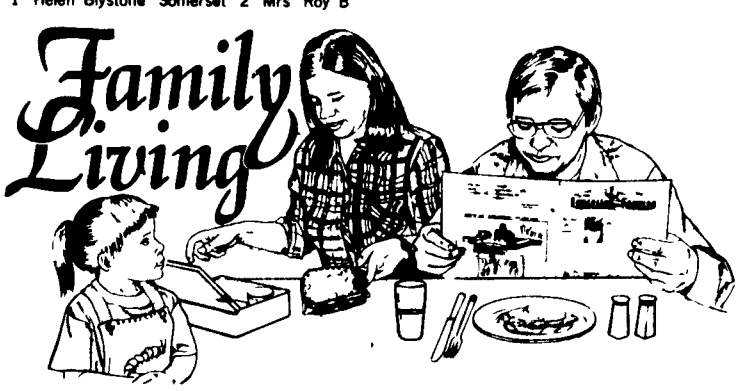
District II East

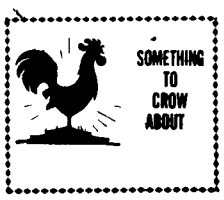
1 Kris Youngman Luzerne

E Food Preparation Safety

District I West

1 Connie Carney Indiana, 2 Gladys Trimble Indiana





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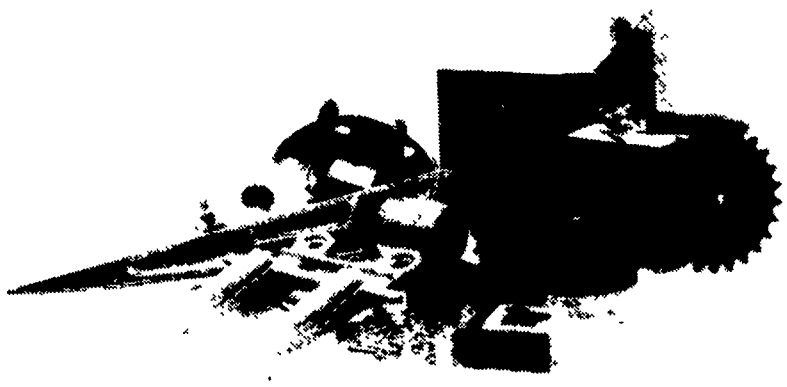

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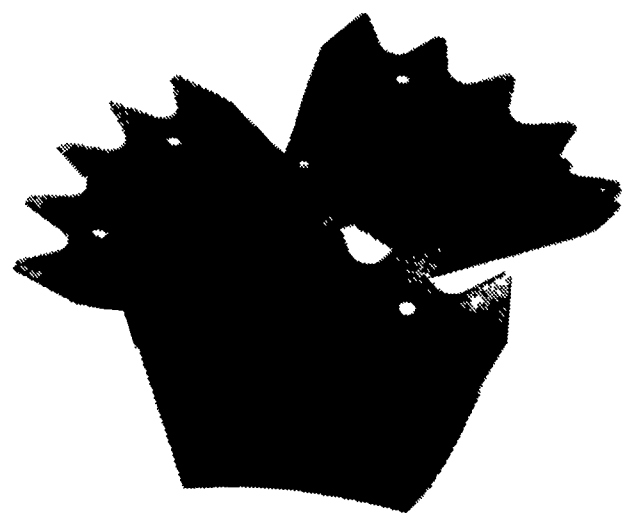
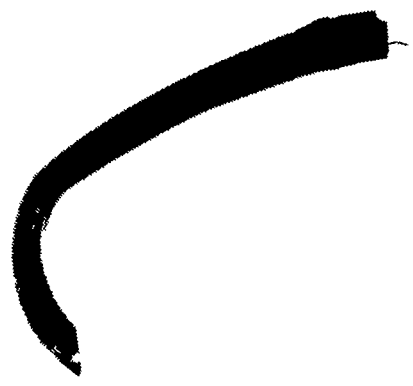
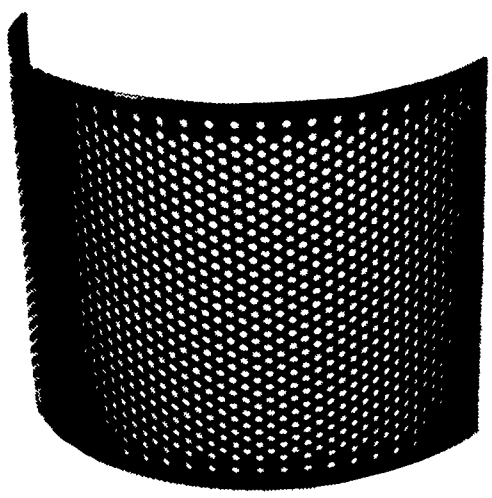


Beater Paddles



Baler Needle



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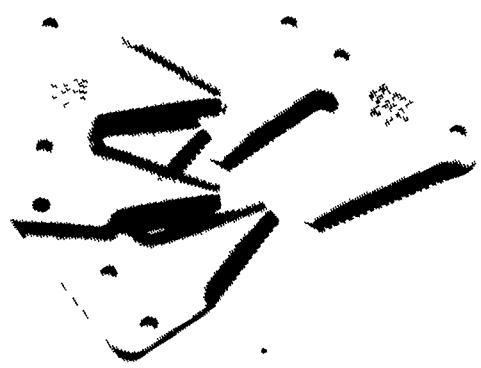

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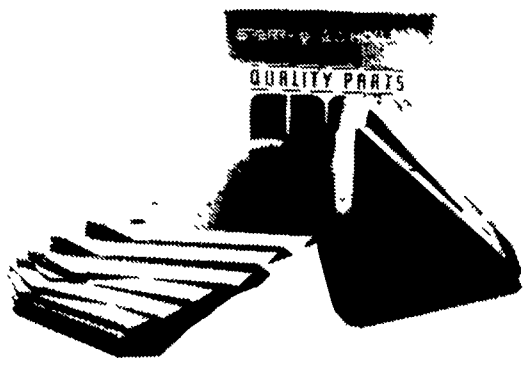

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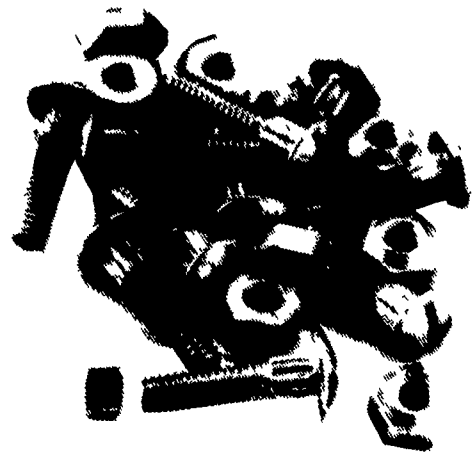
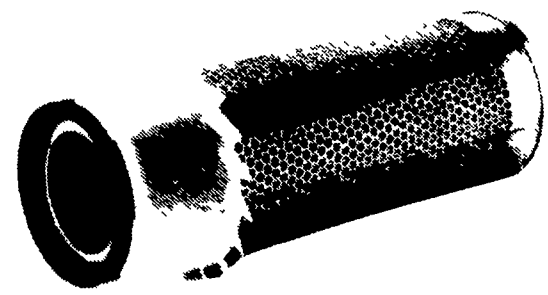
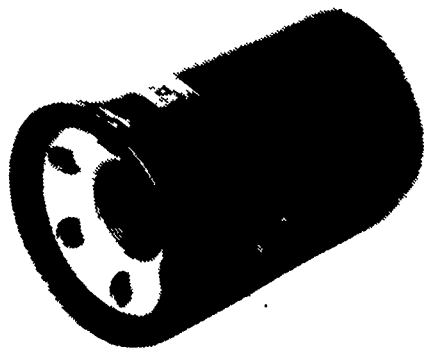


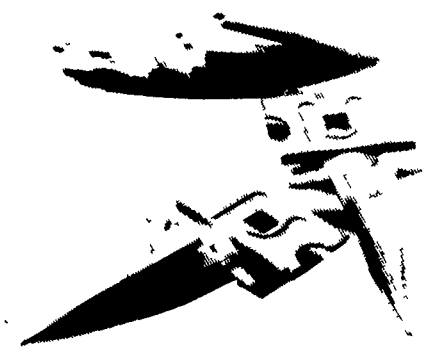
N.H. (Easy Bolt) For Replacing Knife Sections



Air Filter



Hydraulic Filter



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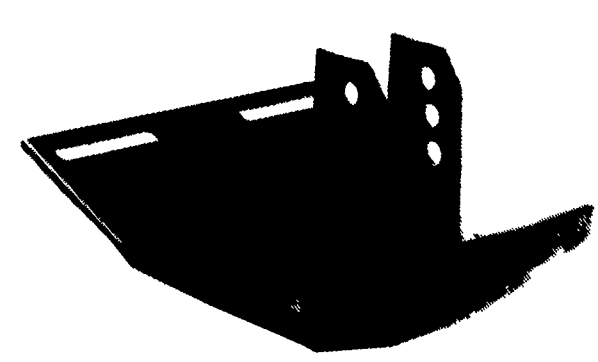

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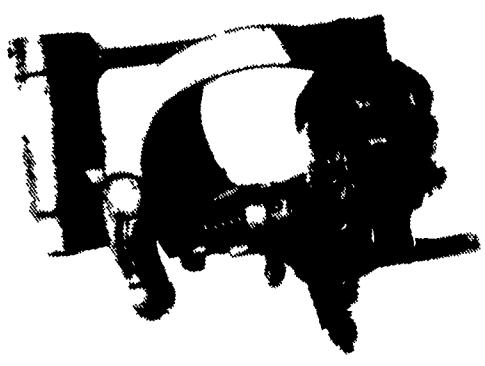

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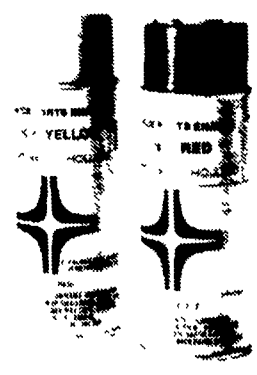

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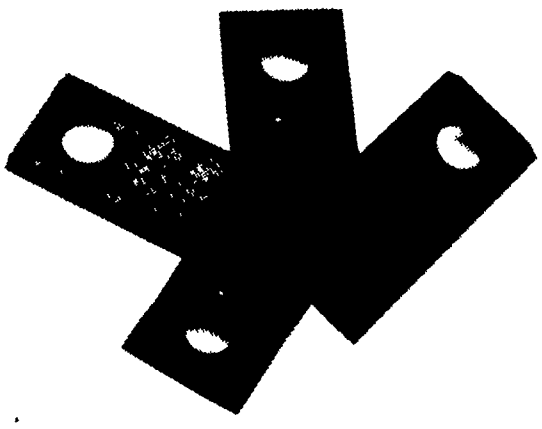

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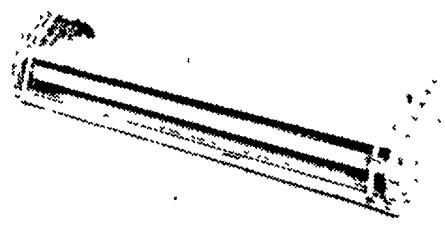

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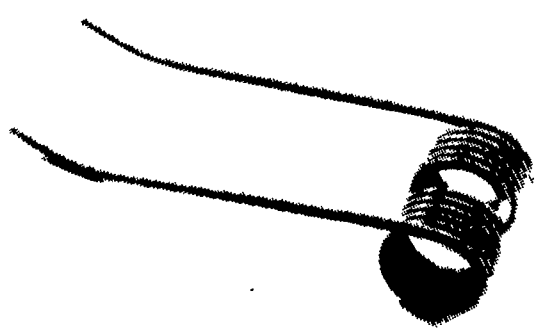

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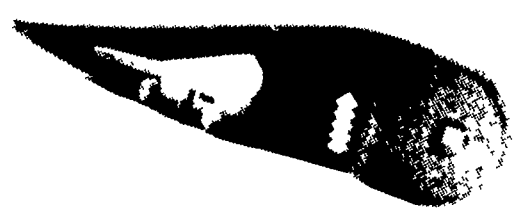

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Chester County 4-H families invited to participate in new program

WEST CHESTER — Independence Dogs Inc. will kick off an exciting, rewarding project opportunity for 4-H families in Chester County.

Jean King, technical director for the organization, explains Independence Dogs Inc., as a program that will raise support type dogs to service handicapped persons afflicted with a mobility impaired illness, such as muscular dystrophy, multiple sclerosis, polio, cerebral palsy, or rheumatoid arthritis.

The dogs raised as work dogs for this program will not only be trained to perform physical tasks for their owners, but will also enter a partnership with that person, as a living companion, providing love, laughter and a sense of security and independence.

Founded recently by Jean King and Kate Wolford, a professional dog trainer for 30 years, the program will begin in late February of '86, to provide Akbash and Rotweiler puppies, to be placed with 4-H families in Chester County. Because of the physical strength required of the Independence Guide Dog, the breeds to be raised are large, strong dogs. The Akbash dog, a turkish seed over 2000 years old, now used to guard sheep, weighs between 100 to 110 pounds. Eleven Akbash and ten Rotweiler puppies, now four weeks old, will be looking for good homes and loving 4-H families in mid February, at the age of 8 to 12 weeks. The program will soon expand to include breeds that will service the hearing impaired.

Jean King of Independence Dogs has worked closely with Seeing Eye, Inc. of Morristown, NJ, to develop the structure and guidelines of the program. The basic format for program operation and effectiveness with 4-H families, will include placement of the puppy with a selected family for 12 to 14 months; bi-weekly or monthly attendance at 4-H Independence Puppy Club meetings, payment of all veterinary and boarding expenses, assistance with feeding costs; and provision of "follow-up" once the puppy has left the home, for training with Independence Dogs.

Jean King is totally involved with the purpose and development of Independence Dogs, beginning in PA and expanding to provide state-wide service to the handicapped. Already, a young girl from Syracuse, NY, with muscular dystrophy has saved $80 in babysitting earnings toward the $150 cost of the dog.

Jean is very concerned about each dog raised through her organization, that they are matched well with their owner, that they are trained in a non-threatening environment, and that they will be provided with a committed and caring home before and after they are finally placed. Home visits will be conducted from Independence Dogs staff to 4-H families, to lend support and guidance.

Families and committed 4-Hers are needed! Raising a puppy is a big responsibility, but one that provides a wonderful learning experience and sense of responsibility. Independence Dogs Inc. additionally provides the opportunity for service to others. Socialization, care, and love of the Independence Dogs puppy are three key necessities required by the family.

If you are interested in learning more about this new 4-H program opportunity, contact Laurie Sandow at the Chester County 4-H office at 696-3500. An opportunity to meet Jean King and her puppies, and learn more about Independence Dogs Inc., is scheduled for Wednesday evening, Feb. 26th, from 7:30 to 9 p.m. at the Stetson Middle School located at Rt. 202 in West Chester. Come and learn about Independence Dogs Inc., and how 4-H can become a part of this important organization.

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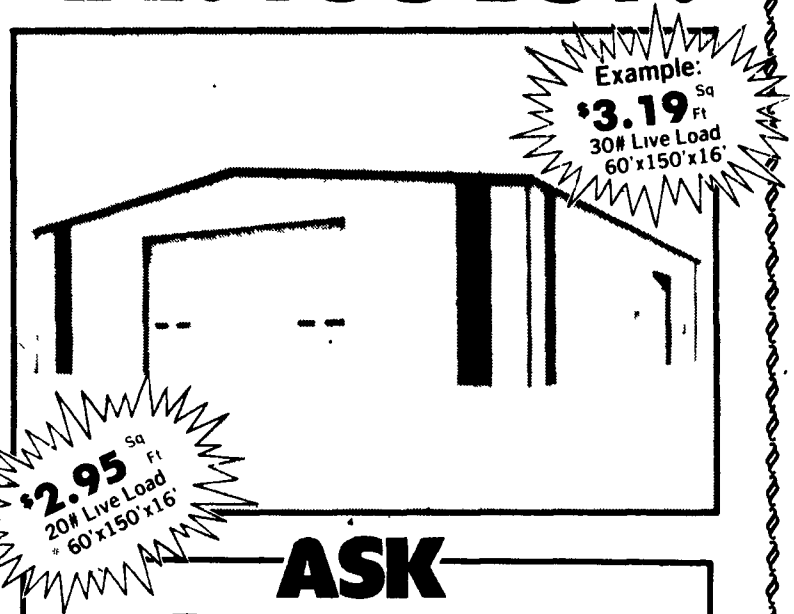

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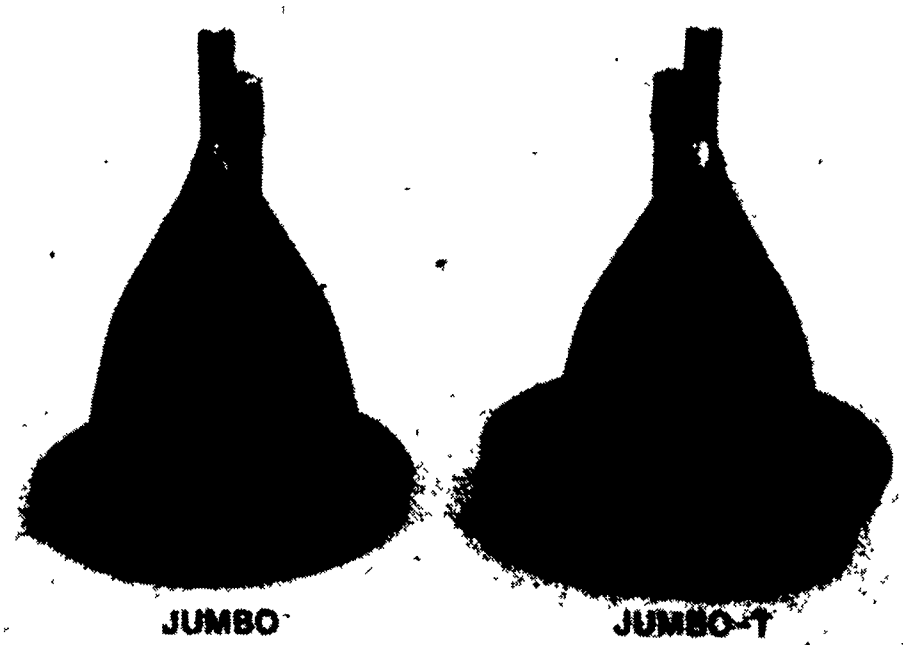

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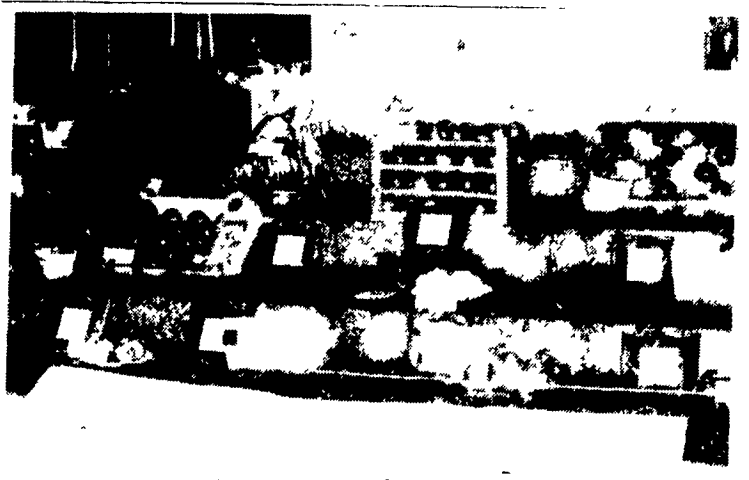

Court of Champions

Pennsylvania Farm Show displays the best of almost every commodity in the state. Here is the "Court of Champions," displaying all the first apple entries.

Grange Deaf Committee helps Elwyn Institute

The Pennsylvania State Grange Deaf Activities Committee presented a check for $300 to Elwyn Institute at a recent meeting of Chester-Delaware Pomona Grange #3. Committee member Betsy Huber of Goshen Grange made the presentation to Robin Cooke, deaf and hearing-impaired coordinator at the Institute, for the purchase of two TDD's.

A TDD is a telecommunications device into which a student can type a message. The TDD translates the signal to an electronic impulse, which travels by telephone to a similar machine that prints the message. One of the TDD's to be purchased by the Institute will print in large type.

The Grange participates at all levels in various programs for the deaf and hearing impaired. The Grange was the first national organization to develop and distribute a songbook in sign language.

The Sound and Hearing Educational Packet is available free of charge to fourth, fifth and sixth grade teachers and is designed to enable the hearing child to understand the problems of the deaf, as well as the mechanics of sound transmission and how to protect his own hearing. For more information contact Betsy Huber at 932-4387.

Betsy Huber, left, presents a check to Robin Cooke of the Elwyn Institute.

Safety Workshop set for Corn, Soybean Conference

NEWARK, Del. – This year's Delmarva Corn and Soybean Technology Conference has a new twist. A special workshop for farm wives is planned from 10:30 a.m. to 12 p.m. The workshop will run concurrently with other activities during the day-long event, which takes place Wednesday, Feb. 5, at the Wicomico Youth and Civic Center in Salisbury, Md.

Because farm wives play a major role in accident prevention on farms, the theme of the workshop is safety. The following topics will be discussed:

- Dealing with farm machinery accidents–what to do when you're faced with this type of emergency.
- Recognizing symptoms of pesticide poisoning; also, how to prevent pesticide exposure through adequate personal protection.
- Coping with farm stress. A medical expert will tell how to recognize and cope with the pressures and frustrations of the farm environment.

The workshop is being sponsored by the Delaware, Maryland and Virginia Cooperative Extension services and area agribusiness firms. Free lunch tickets are available from county extension agents and agribusiness representatives.

For more information contact Ron Jester, University of Delaware extension safety specialist, at the University of Delaware Research and Education Center (formerly the university substation) in Georgetown (302-856-7303).

Pomona Grange 71

Lancaster County Pomona Grange 71 held their regular meeting Jan. 18, at the Leaman Place-Paradise Fire Hall. The meeting was preceded by a covered dish dinner with Pequea Valley Grange 2078 hosting.

Pomona Master, Clifford W. Holloway Jr., presided at the business session when reports of the Pa. State Grange meeting held at Warren, Pa. were given by several who attended. Also reports from the Pa. Farm Show were given and some of the officers gave reports.

In the absence of Lecturer Dorothy Berry, Laura McSparran conducted the annual memorial service for Richard Nye, Elizabeth Jackson and Mildred Eckman, all from Fulton Grange 66. Taking part were Florence May Kreider, Robert Coates, Ione Miller, Betty Wise, Harriet and Marian Holloway.

Charles McSparran, assisted by Thomas Galbreath, Mr. and Mrs. Richard Holloway and Mrs Clifford Holloway installed the following members for two year terms: James S. Huber, Master; Clifford Holloway Jr., Overseer; Shirley Galbreath, Lecturer; Roy Springer, Assistant Steward; Florence May Kreider, Chaplain; C. G. McSparran, Treasurer; Ione Miller, Secretary; Robert Coates, Gatekeeper; Betty Wise, Ceres; and Katy Oldweiler, Flora. J. Everett Kreider was installed as a member of the Executive committee for a three-year term.

Master Huber appointed Robert Coates, Clifford Holloway Jr., Roy Springer and Howard Miller on the resolution committee for the next meeting which will be held at Fulton Grange Hall, Oakryn, Apr. 19.

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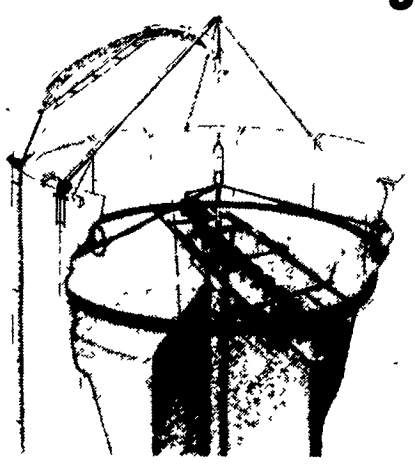

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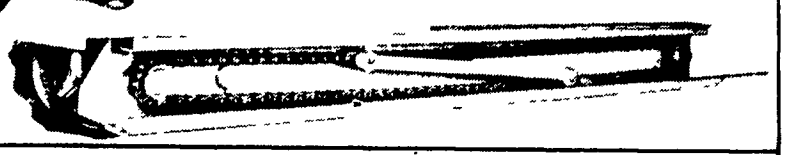

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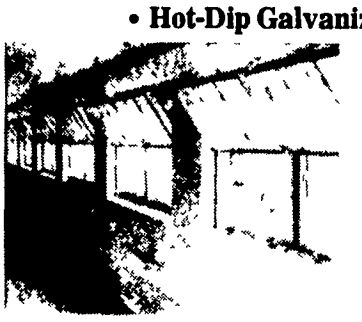

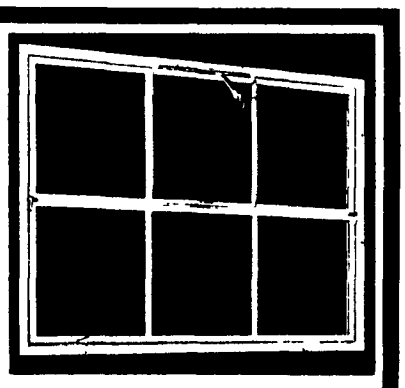

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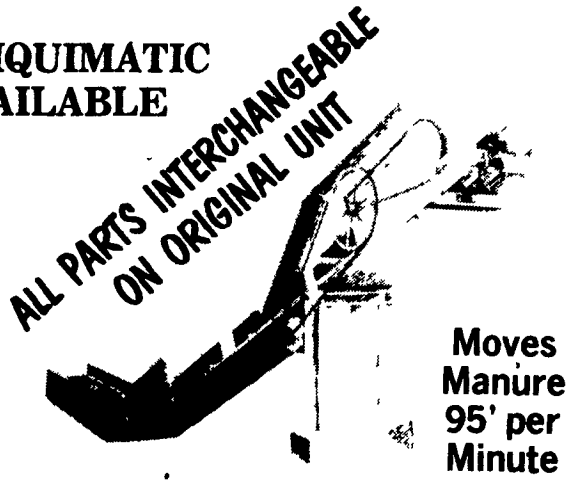

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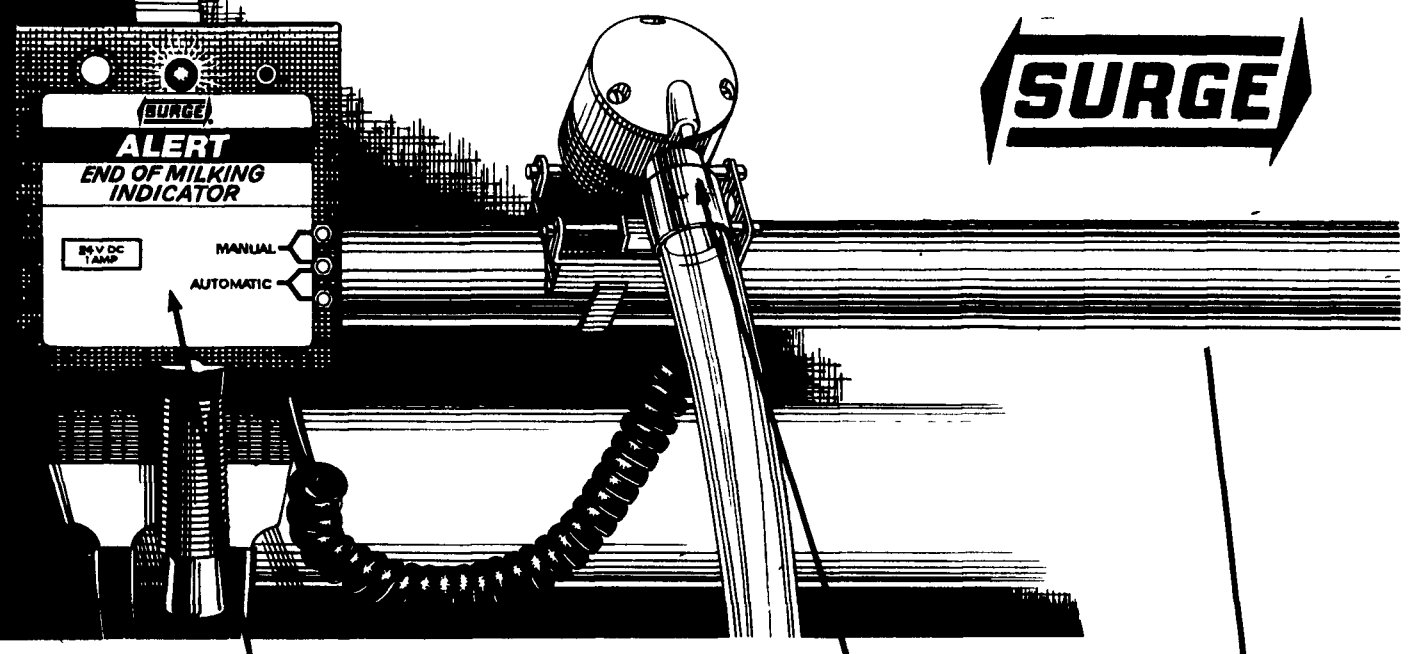

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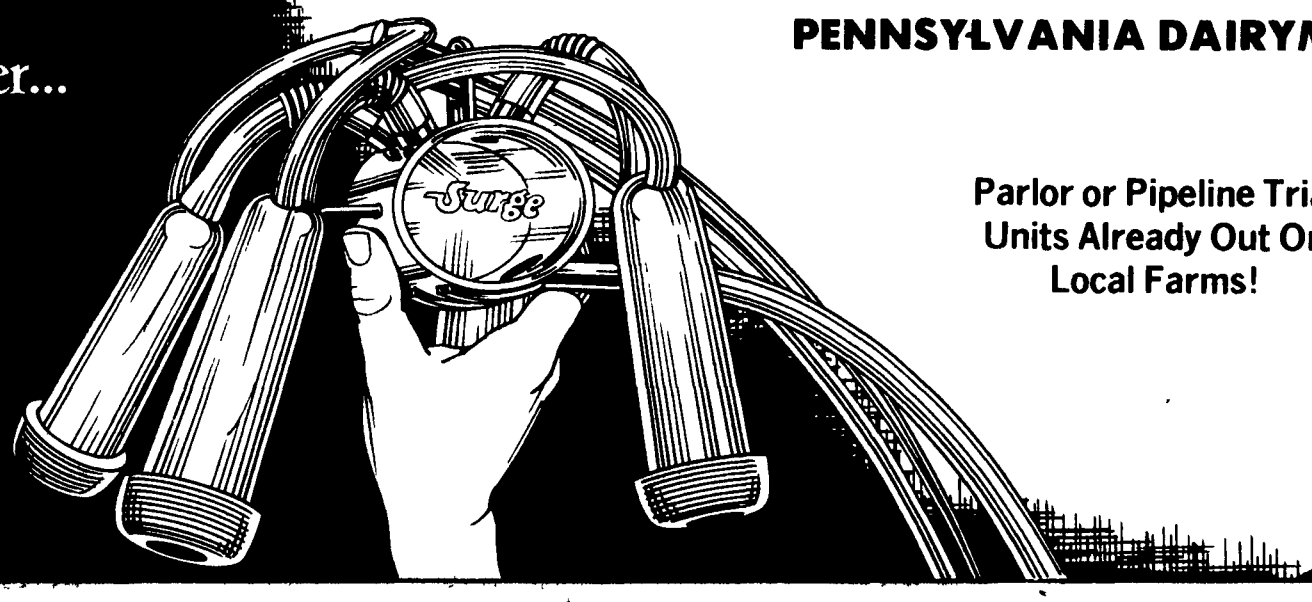

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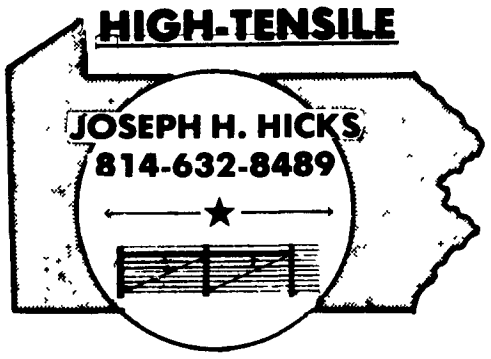

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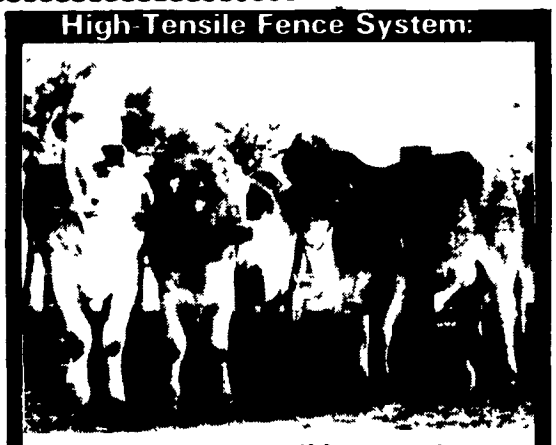

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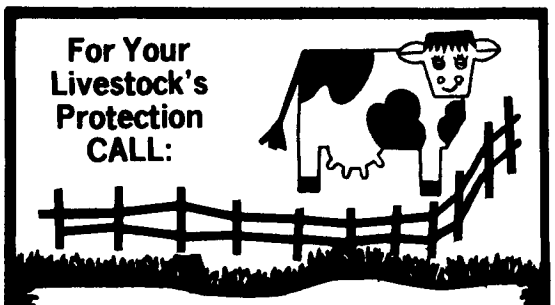

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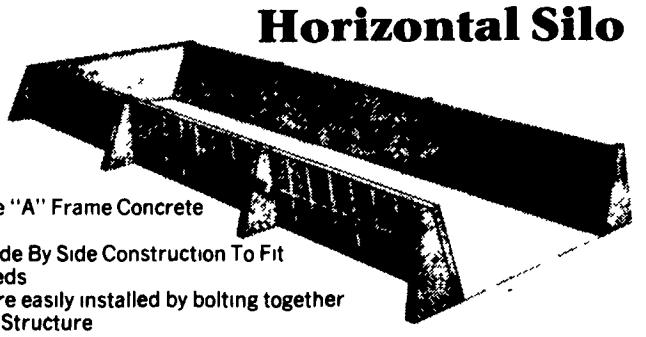

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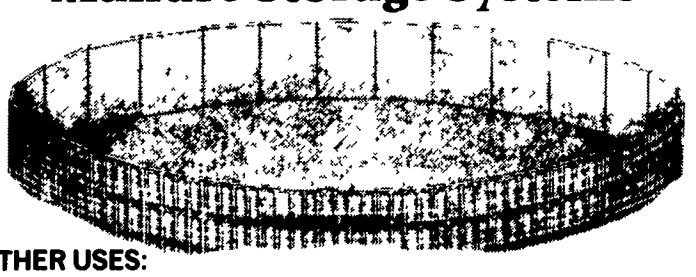

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Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052. 215-799-3375 or 3831.

F-1 York-Hamp Open Gilts, $165. 717-442-4183. Ask For Abe Fisher.

Wanted To Buy
Registered Holstein Heifers, any age.

Write to **Abraham S. King**
139A Colonial Rd.
Gordonville, PA 17529
or call 717-354-4375

Registered Holstein Heifers, Springers, Short Bred and Open Good Pedigrees.

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for dog food
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ATTENTION DAIRYMEN - ALWAYS AVAILABLE
Large selection of high producing registered and grade Holstein first calf heifers and cows
Terms Cash or short term credit Also, our very popular lease plan
All health precautions taken
If you need a new herd additions or replacements call or write

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ENTIRE DAIRIES BOUGHT & SOLD
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LEO LUNGER'S SPECIAL HOOF TRIMMING FOR DAIRY CATTLE
(No Table)
New phone number - **717-259-9256**
(with answering service)
New address - 205 Sowers Rd.
East Berlin, Pa. 17316

11 SWINE

ARNOLD'S 40th HOG SALE
Saturday Afternoon
February 8, 1986 1:00 P.M.
DUROC - CROSSBRED - LANDRACE - YORKSHIRE
Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman
AU-000033-L

Pennsylvania's Record Selling State Sale Bred Gilt

70 BRED GILTS Handmated - due February 13th thru April. Many Sired by & Carrying Service to Top Test Station Boars. Purebred Gilts Bred for Cross Bred and Show Litters. Crossbred Gilts Bred For 3 Way Cross Litters.

40 BOARS Seven to Eight Months Old. Durocs by "TRUCK". Four sons Pa. State Test 152D/230#, 2.46 FE, 1.95 ADG, .72 BF, 5.46 Loin, index 113. Sold $544. "ANGLE" 2.7 ADG, 149D/230#, .79 BF, 5.49 Loin, 2.52 FE, Yorkshires by "AWESOME" Ohio test 159D/230#, 1.93 ADG, .66 BF, 5.7 Loin, 2.75 FE "KEYSTONE" $725 - Pa. State Test 2.23 ADG, 151D/230#, 2.59 FE, .79 BF, 5.75 Loin, Index 125. "TOO RUFF" High indexing pen Ohio test $900, 2.51 ADG, 142D/230#, .86 BF, 5.34 Loin, 2.43 FE index 132.

40 OPEN GILTS Registered & crossbred ready for service. All animals vaccinated for rhinitis, erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

Catalogues Available January 25th Call or Write

Yorkshires-Crossbred-Landrace	Next Sale	Durocs
Leon L. Arnold	April 19, 1986	Lawrence Arnold
R.D. 7, Box 705	Breeding Hogs &	R.D. 1, Box 309
Lebanon, PA 17042	Project Pigs	Womelsdorf, PA 19567
717-273-5880		717-933-8153

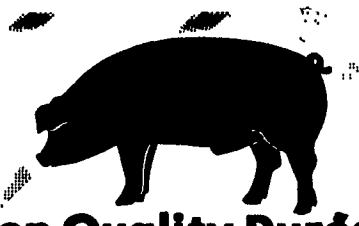
11 SWINE

Five York-Hamp. Cross serivce age boars for sale. PRV and Brucellosis free. Stauffer Homestead Farm, 215-445-6209.

Chester White, Duroc and Spotted Service Age Boars. James Parlett, R.D.2, Box 176, Airville, Pa. 17302. 717-862-3610

DUROC & SPOTTED BOARS
Duroc, Spot, Crossbred Gilts
BOURBON SPRINGS FARM
R2, Newville, Pa 17241
Kenneth Ketterer
Phone 717 423 6250

DUROC YORKSHIRE
Boars & Gilts
Noland Freeze Guards
Port-A-Hut
LEMMON FARM
RD 1, Newburg, Pa. 17240
717/423-6514



Top Quality Duroc Boars
Service age, excellent Midwest bloodlines, aggressive breeders.
Rick Pfautz
RD 2, Box P42A
Stevens, PA 17578
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We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems.
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LEBANON PA.
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Yorkshire & Hampshire Service Age Boars, 20 Purebred & Crossbred sows and gilts. Some due to sire soon. Validated Pseudorabies Free Herd. Will Deliver. 20 Smidley hog feeders, various sizes, several gravity fed water barrels.
John Strawbridge
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TESTED BOARS
(Guaranteed Breeders)
RESULTS OF LAST GROUP OFF TEST
BREED - MONTANA/DUROC

Number of Boars	8	Ave. Daily Gain	2.11
Ave. Wt. On	58.4	Backfat	.77
Ave. Wt. Off	256.8	Loin Eye	5.6
Days On Test	94	156 Day Wt.	235.75

ANY OF THESE BOARS WILL IMPROVE MOST SWINE PRODUCERS OPERATION.
PRICE $455.00 DELIVERED
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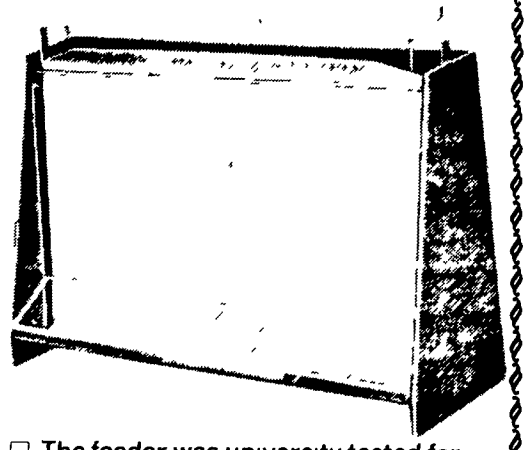

- ☐ The feeder was university tested for wastage against seven well-known hog feeders and against floor feeding
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- ☐ University tested for wastage:
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  ground grain 1.57%
  high moisture corn 2.75%
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Large selection, rugged, sound, aggressive, testation proven boars Over 150 on hand at all times Gilts-singles or groups. Bred Gilts - singles or groups Blood tested, production tested, superior genetics, superior guarantee Accredited herd #186 PRV-FRV Accredited herd #175 Brucellosis free
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Write or Call collect
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13 HOG EQUIPMENT AND SUPPLIES

FOR SALE: 25 extra heavy built farrowing crates. Also wanted to buy Agstar rotor hog feeders. 717-865-3488.

Quality concrete hog slats made in length from 4 to 12 ft. Made individually and are self-spacing. V. Petersheim. Write K.V. CONCRETE, RD 2, Box 315, Mifflintown, PA 17059.

10 Hole Stainless Steel Nursery Feeders
72" Long, 12" Wide, 30" High
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WILSON YORKSHIRES
Yorkshire - Duroc - Large White
Concentrating on health, soundness and productivity.
21 day weights, back fat, days to 230.
Sow productivity program
PRV#42 BD#130
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QUALITY FARM FRESH FEEDER PIGS FOR SALE
HESS MILLS
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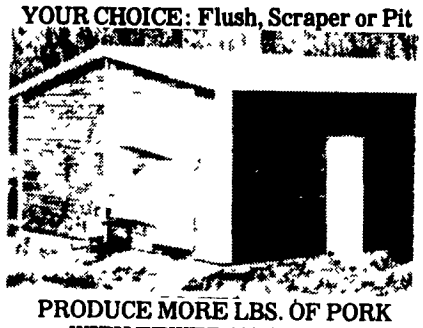
YOUR CHOICE: Flush, Scraper or Pit



PRODUCE MORE LBS. OF PORK WITH FEWER $$$ OF COST AND HOURS OF LABOR
NEW LOW LEASING AS LOW AS 5%
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(1) Farmcraft Nursery Building w/320 Feed Pig Capacity
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14 POULTRY AND SUPPLIES

500 egg incubator; 60 geese ready to lay. Must take all, $400. 717-275-2158.

Baby chicks brown and white egg layers, Cornish-Giants, turkeys, ducks, geese, guineas, gamebirds. Case Hatchery, Brodbecks, PA 17329. 717-229-2933 or 235-2050.

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FREE CHICK CATALOG
Reds, Barredrocks, Sex-Links, White Rocks, Black Giants, Cornish Cross, Ducks, Turkeys, Geese, Guineas.
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BOAR & GILT SERVICES
Duroc & Yorkshire
Large White & Landrace
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Tested boars & gilts: 21-day weights, backfat, loin eye, daily gain & days to 230. Closed herd & validated free. SPF-origins & slaughter checks.
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Spraying Since 1961

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Farmers - Crews

I've retired from the poultry industry and have for lease or rent, by the year or job, equipment for handling live poultry. Handles 192 to 240 birds per cart.

Call: 717-397-3571
Ask for Jess

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4,500 Floor Grown	DeKalb XL	Feb 13
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DEKALB BROWN & WHITE EGG LAYERS

Quakertown, PA 18951 (215) 536-3155

HUBBARD WHITE MT. BROILERS

Wanted

All Types of Livestock. Chickens, Ducks, Geese, Pigeons, Rabbits.

See D & D Livestock
Will pick up at New Holland Sales Stables on Thursday at the calf barn. or Call

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Complete Storm Nest System with 102 sections hand gathering rear rolaway nests; 3 Lines Choretime feeders, each 220' long. Good condition. 717-687-7555.

FOR SALE: Egg grader, washer, dryer, candler, turn table w/vacuum lift. Everything complete. 20 CPH. 717-865-3488.

For Sale: 2 twenty ton Stoltzfus feed bins, good condition. Phone 717-367-1545.

For Sale: High pressure washer. 2100 PSI, 174 RPM's, hypro model 1515B, $1,900; Wells Cargo trailer 10'x16'x5¾', $1,000; Approx. 300 wooden chicken coupes. Some 10", $8.00/coupe, 12', $5.00/coupe. 717-397-3571, ask for Jess.

For Sale: Processing equipment: Grader, packer, closer, turn table, vacuum pump and poultry house equipment: 36" fans, auto. vent system, auto. feeders, hart cups. 717-285-5050

Used poultry equipment, Big Dutchman. Hopper and automatic feeders, water troughs, gas brooders and fans. Low price. Retired. Leo O'Leary, 814-886-8509.

Sell direct to us for cash.

- Fowl
- Pigeons
- Bantams
- Pullets
- Capons
- Rabbits
- Guineas
- Chuckers
- Turkeys
- Lambs
- Goats

JACK MINTZ POULTRY
215-267-4784

15 FEED AND SEED

FOR SALE: 15% Bales 2nd and 3rd cuttings alfalfa, excellent quality, leafy and no rain. 717-463-2842.

FOR SALE: 45 tons of cleaned, mixed hay at the farm. Dover, York Co. 717-292-1161.

For Sale: Roasted Soybeans, can deliver in 2 ton bag lots. Lancaster Co., 717-786-3435.

For Sale: Wheat, oats straw, $1.25/bale, $75/ton. 1st cutting timothy/clover, clover, alfalfa/orchard cross mix, $1.50/bale, $80/ton. Also stalk chopper for 95 JD combine, $200. Berks Co. 215-856-1103

Good heavy oats delivered in 850 bushel lots. $85/ton. 717-933-4687.

Hay for sale: 1st & 2nd cuttings. Phone 814-237-7763.

High quality Wheat Straw For Sale, by the bale or ton. 717-587-1725. Lackawanna County.

Improved open pollinated seed corn, $20-$23/bu. Ned Place, 430 Greenfield, Tiffin, Ohio 44883.

Lancaster County home grown Pennscott clover seed. PDA tested 99.78% pure, 96% viable seed. $55. Less volume discounts. 717-529-2723.

Medium red clover seed tested 98.67% pure, $50 per bushel. Less volume discount. North'd, Schuylkill Co. Line. 717-648-2090.

Nice Wheat Straw. Also Mulch Hay. For Sale at Barn. Millersville, Lancaster County. 717-872-7801

Oats delivered, $1.50 bushel. 717-534-1253.

ProLasse 8%
All Natural Molasses Base Liquid Protein. Make sweet feed with any PTO mixer. Wholesale, retail from manufacturer, dealer inquiries invited. Call collect. 301-343-0343.

Red Viking seed potatoes, certified last year, $4.50 for 50 lbs. 215-445-6427.

Round bales Alfalfa Hay, stored inside. 717-354-6429

STRAW: Hesston square bales, 4x4x8. Will deliver. 215-255-5211.

Timothy & Bromegrass Hay. Also, Alfalfa & mixed hay, delivered to your farm in 7 ton loads. Call for prices. 717-776-7888.

WANTED: DRIED SHELLED CORN. Delivered or picked up. 717-354-4175.

WANTED: Mulch Hay. Orchard Grass or Timothy, barn dry. C.O.D. $50. John Caligiuri, West Grove, Pa. 215-869-9188

Wanted: Corn silage. Write to 115 Old Leacock Rd., Gordonville, Pa. 17529.

Dry Shelled Sweet Corn, 10+% protein, good feed, $75. per ton. F.O. Mitchell & Bro. Inc., Perryman, MD. 301-272-3638 Day, 301-272-2620 Night.

Ear Corn and Hay for horses or cows, being rough over the winter months. You haul it. 215-399-1399 after 7 p.m.

First cutting alfalfa orchard grass mix, $45/ton, 2nd cutting alfalfa mixed, $75/ton, both F.O.B. Perry County. 717-789-4433

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Ear Corn & Shelled Corn
RONALD S. KEENER
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NOW BUYING
Ear corn and Shelled corn.
The Egg Basket
Mount Joy, PA
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IF YOU HAVE GRAIN WE BUY
IF YOU NEED GRAIN WE SELL
Shelled Corn, Ear Corn and Soybeans - Barley & Wheat
Drying - Contracting
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Wanted: Soybeans, delivered to Lancaster County. 717-426-3135.

Wheat & Barley Straw for sale, bright. 717-786-4580.

Roasted Soybean & Flaked Corn
Top Quality
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Guaranteed Quality

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#3 Barley
48% Soybean Meal
Feed Ingredients
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ELIMINATE MOLD

On Wednesday
FEB. 6, 1986
FROM 1:00 P.M. to 3:00 P.M. at
BIRD-IN-HAND RESTAURANT
(Route 430 and Ronks Road)

MAY-CO SUPPLY CO. INC. is holding a meeting to demonstrate the installation of plastic-liners in silos. WITH or WITHOUT unloaders. Also plastic lining for bonkers and trenches.

Silage inside liners have more T.D.N., more digestable protein, does not heat in hot weather, does not freeze to silo wall, does not need an additive, reduces runoff, is more palatable, and has little or no shrinkage loss.

Please call 717-569-1011 if you plan to attend, so we can plan meeting room size and refreshments.

15 FEED AND SEED

FOR SALE: Barley straw and Timothy Alfalfa mixed hay. 717-838-6441 days or 717-838-9094 eves.

FOR SALE: Dry shelled corn. Will deliver to your farm in truck load lots. 717-872-4058.

FOR SALE: Dry Sorghurm feed grade. Carbon Co. 215-377-3498.

FOR SALE: First and second cutting alfalfa mixed hay. Will deliver. Also roasted soybeans. STUMPLAND FARM 215-488-1965

FOR SALE: High moisture shelled corn out of Harevestore. Lanc. Co. 717-872-5620.

FOR SALE-Oyster shells. Contact Nelson Weaver & Sons, Inc., Lititz, PA 717-626-8538.

FOR SALE-Old process soybean meal. H. Jacob Hoober, Intercourse, PA 717-768-3431.

FOR SALE: Sunflower seeds for the birds, 50 lbs., $13; 100 lbs., $25 on the farm. Allen M. Horst, 717-267-2352. Will be at Roots Auction Tuesday and Green Dragon Friday. Will sell 10, 20, & 50 lb. bags.

For Sale 4,000 bales mixed hay, no rain, 1st & second cutting $1.00/bale, bring cash. Garrett County Maryland 301-895-5882 after 6:00 P.M.

For Sale: Alfalfa hay first, second, third cuttings, by the bale or ton, picked up or delivered. Reasonably priced. 717-933-8695

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For Sale: Excellent quality 2nd to 5th cutting alfalfa, some poor quality available. Can Deliver. Lancaster County. 717-569-2076

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- ALL YEAR ROUND -
1st Cutting Orchard Grass
And Timothy Hay Wanted
Contract or Spot
Prompt Payment
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Timothy, Alfalfa & Straw.
Large quantities.
Buyer will haul.
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WANTED
Extremely nice alfalfa grass mix hay. Prefer orchard grass or Timothy.
We Haul. Top Prices
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Spot or contract prices available
60 ft. scale
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Customers have made our 20th Anniversary possible
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THE HAYSTACK
...a directory of quality tested hay

D-1 Alf-OG 75/25 1st cut (717) 652-0227
CP-14.9 TDN-52 ADF-44 Ca-.93 Ph-.27
16 tons, drying agent & preservative used

D-2 Alfalfa 3rd cut (717) 652-0227
CP-22.2 TDN-66 ADF-31 Ca-1.4 Ph-.30
green, very leafy, preservative used

D-3 Alf-OG 80/20 2nd cut (717) 652-0227
CP-19.8 TDN-59 ADF-37 Ca-1.1 Ph 34
grean, leafy

D-4 Tm-Clo 75/25 1st cut (717) 365-3466
CP-10.8 TDN-54 ADF-43 Ca-.65 Ph- 20
1100 bales available

D-7 Alfalfa 3rd cut (717) 362-3094
CP-20.0 TDN-54 ADF-41 Ca 1.2 Ph-.28
early cut, green, leafy, slight must

D-13 Timothy 2nd cut (717) 362-3094
CP-10.6 TDN-57 ADF-40 Ca-.68 Ph- 19
early cut, 3 tons available

D-15 Alfalfa 1st cut (717) 362-9850
CP-15.1 TDN-55 ADF-41 Ca-1.2 Ph- 29
new seeding, 10 tons available

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16 FERTILIZER

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95% Passing 100 Mesh
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For The Best Prices In Lime, Call Anytime

15 FEED AND SEED

1300 Bales of clean wheat straw. 1300 bales of clean oat straw. 600 bushel of oats. Berks Co., 215-779-3284.

32% liquid protein, wholesale/retail from manufacturer. Dealer inquiries invited. Call collect, 301-343-0343.

Alfalfa: 1st, 2nd & 3rd. Mixed 1st. NIR analysis, 800 ton available. Special 1st alfalfa, 18.0 protein, 33.6 ADF. Heidel Hollow Farm, 215-767-1408.

Alfalfa Haylage for sale, 25% protein, moisture 64.2. TDN 62.48. Priced to sell. Bucks Co. 215-847-5715.

First cut and mixed alfalfa hay, $40/$50/ton, Pick up. 215-588-8447.

Barn full of straw for sale, over 1,000 bales. $1,000. Cumb. Co. Phone owner, 717-486-5089 or 528-8282.

Bright wheat straw. Stump Acres. York Co. 717-792-3216.

Clover Seed Sale: Cleaned, good quality, $60/bu., 3 to 6 bu. $58., 7 bu. or more $56/bu. Norman Burkholder, Mertztown, Pa. 215-682-6429.

Corn Silage For Sale. Can Delivery to your farm. 717-872-4058.

Choice Timothy & Alfalfa, Timothy & Clover and Timothy Hay
717-324-2841

WANTED
Top Quality Horse Hay & Straw
C.M. Schnelle
215-255-4378

SELLING HIGH MOISTURE CORN
Will Deliver
LUKE H. KURTZ
215-944-0263
Berks Co.

CENTRAL BUCKS FARMS -WANTED-
Wheat & Rye Straw
Square & Round Bales
215-598-7687

WANTED
Good quality Ear Corn. Paid at scale.
Eugene Garman
R.D. #3
Sch. Haven
717-739-4469

BUYING EAR & SHELLED CORN BARLEY, SOYBEANS & WHEAT
Receiving Daily
Rt 372 2 Mi
West of Buck PA
PH 717 284 4628
717 284 3362
MARK RISSER
Holtwood RD 1
PA 17532

16 FERTILIZER

FOR SALE: Chicken manure in the Adams Co. area, $5/ton. 717-393-1490.

FARMERS
Save Fertilizer Dollars!
Poultry manure delivered or loaded on your truck.
717-582-2352

Polyethylene Storage Tanks
January Specials
1050 gal. vertical..... $365
1450 gal. vertical..... $445
1675 gal. vertical..... $491
January Special Pricing
Also Available on Sprayer Tanks, Nurse Tanks, Large Vertical Tanks, P.V.C. Hose, Rubber Hose & Fittings
Thomas A. Bachman & Son
2501 Fallstown Rd.
Fallston, MD 21047
301-557-7529
301-836-6877

BROILER MANURE FOR SALE
Delivered in 22 ton trailer loads
Penn Ag Products, Inc.
New Holland, PA
717-354-4175

NEED LIME?!
CALKO® = LIME PLUS FREE POTASH & SULFUR
High Quality Lime Plus 50-60 Lbs. of Potash (Worth $7.00) & 80-100 Units of Sulfate (Worth $12.00) In Every Ton
University & USDA Tested and Proven!
COMPARE OUR ANALYSIS

77-80% Calc. Carb.	40-45% Calcium Oxide
3% Potash (60 lbs.)	4.6% Sulfate (50 lbs.)

78-80 + ENP (effective neutralizing power)
We Deliver!
Only $6.00/Ton F.O.B.
agri-dynamics
P.O. Box 318
Martins Creek, Pa. 18063
(215) 588-8150
(215) 588-8150

18 FRUITS AND VEGETABLES

2,000 one bushel apple crates, priced reasonable. Call after 7 p.m., 301-239-7252.

300 Jumbo tomato plants ready for greenhouse now, 25 cents ea. Delivery possible. 717-258-6639.

17 PLANTS

Bedding plant seedlings; begonias, petunias, impatiens and more. Write for pricelist. A.B. Martin, RD2, Box 664-A, Mohnton, PA. 19540. 215-445-4486.

Produce farmers order your greenhouse grown plants now. Spring crops of cauliflower, broccoli, cabbage, tomatoes and peppers. 215-445-4852, Goodville, PA.

Order **Jumbo Tomato Plants**
Now For Greenhouse Crop.
LOVEVILLE GARDENS & GREENHOUSES
RD 1, Box 219, Bishop Rd
Mechanicsville, MD 20659
301-373-3333
C R Weaver, Grower

19 NURSERY

JD 350-C loader, 1,850 hrs., new pins, bushings, sprockets, ¾ yard bucket, ROPS, $20,000; 540 Caretree, 40" transplanter, $4,000, w/quick-tatch; 9 Dow general trailer, 9 ton, $4,000. 215-582-4143.

EVERGREEN SEEDLINGS
Douglas Fir, Lincoln
2-0 6-12"..... $150/1,000
3-0 9-16"..... $175/1,000
Tobias Yule Tree Forests
PO Box 168, Pine Grove, PA 17963

21 SERVICES OFFERED

ROOFING - SIDING
MASON - POLE BUILDINGS
A. & J. Builders
GENERAL CONSTRUCTION
Complete Dairy Systems
10 COLONIAL ROAD
GORDONVILLE, PA 17529
PHONE
717-768-3320
717-768-8616

IVAN ZOOK & CO.
GEN. HAULING
Equipment - Hay - Straw
R.D. 1
GAP, PA 17527
717-768-3052

DANIEL S. SMUCKER
BUILDER
AGRICULTURAL - RESIDENTIAL
Specializing in Pole Bldg's
R.D. 2
Narvon, PA 17555
717-768-8606
717-768-8614

General Hauling
Cattle truck and 14' Flatbed Dump. Haul anytime and anything.
717-284-2322

BRADFORD'S HOOF TRIMMING. 301-378-4603 or 301-838-5105.

Local and long distance general hauling w/flatbed gooseneck trailer. 717-354-5341

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

General hauling with gooseneck trailer. Long or short hauls. Hay, farm machinery or most any freight.
Phone
717-933-4616

TOBACCO HAULING
60 bale loads or less
C.S. Eby
Paradise, PA
717-687-6412

22 CUSTOM WORK

Little Boston Manure Hauling will haul wet or dry. Call for details. 215-593-5676

Mill Creek Conveyors
We Custom Build Double Chain Wooden Conveyors And Tapered Board Feeders
Samuel K. Stoltzfus
550 Beechdale Road
Bird in Hand, PA 17505

23 HELP WANTED

Assistant Dairy Farm Manager: Excellent opportunity for right person. Must have experience with cows & machinery operation and maintenance. Centre Co. Please write to RD1, Box 58, Spring Mills, Pa. 16875.

Cleaning person, 1 day per week, own transportation, references. 717-569-3350.

Couple interested in milking 80 to 90 cows, 18,000 lb. herd average. Double 6 parlor, 12 units. Good wages, plus incentive, insurance, meat, paid vacation. Harford Co., MD. Call 301-734-6661

Experienced person to work on hog and dairy farm. Mostly with hogs. Knowledgable with equipment. Housing furnished. 717-784-4499 or 5357.

FARM MANAGER NEEDED: Seed farm manager; must have crop production experience with corn, soybeans and small grain. Personnel management skills necessary. Eastern PA location. Salary and benefits commensurate with experience. Send resume and references to SEEDWAY, INC., Seem Seed Farms Div., RD 2, Box 413A, Emmaus, PA 18049. 215-967-4131.

FREE RENT in exchange for part-time work on private farm in Chester Co. Responsible couple desired. Must be experienced with farm equipment and handling quality show horses and other livestock. Some weekends included. Please, prefer no smoking, no children or dogs. Please call or leave message, 215-296-9240.

Fulltime herdsperson-/milker on 80 cow registered Holstein farm. Salary commensurate w/ability, housing and insurance provided. References required. Carroll County, MD. 301-346-7326

Full time person to work on dairy farm, milkin & general farm work. Montgomery Co., 215-723-8337.

Fulltime person to work on 150 head dairy farm. Milking experience required, machine operating experience preferred. References required. Opportunity for some part-time work for spouse. Benefits include: housing, meat and milk. Blue Cross-Blue Shield optional after probationary period. Reply to: Box 230A, R.D.4, Tunkhannock, Pa. 18657.

Full-time Herdsperson for 100 sow farrow to finish. Housing, bonuses, benefits. Starting April 1st. Berks Co. 215-944-7403 days, or 215-682-2871 After 3PM.

Help to strip tobacco. Must have experience. Lanc. Co. 717-872-5620.

Help Wanted: Turkey Farm Manager, also general repair work. Must have farm background. Will train young person willing to learn. 2 bedroom home and good salary. 215-286-5045

Help Wanted: $400 for 4 hrs. work. No experience needed. Call 717-626-1250 for a recorded message.

Help wanted to run large farm equipment/maintenance. Dependable, non smoking. Lanc. 717-653-5923.

Herdsperson wanted for large registered Holstein dairy on Maryland's Eastern shore. Applicants should be experienced in AI and herd health, be able to work with other employees, must have good work habits. References required. Call 301-348-2121 between 8 AM and 4 PM, or send resume to Fairhill Farm Inc., PO Box 390, Chestertown, MD 21620.

Herdsperson needed for 65 cow registered herd in Carroll County, MD. Experience preferred, references required, housing available. 301-635-6525

Herdsperson for sow herd. House provided, good wages plus bonus. Three mis. S. of New Holland. David K. Lapp, 379 Centerville Rd., Gordonville, PA 17529. 717-354-8584 or 367-1525.

Large Farming and Dairy Operation, house available, experience necessary. 717-665-4415

Loader/Tractor Operator and Foreman for small landscaping firm outside Philadelphia. Class Three license and experience necessary. Call 215-646-0747.

Married person to work on steer & crop farm. Must have recent experience operating modern farm equipment & be able to repair & maintain machinery. Modern house & privilege. References required. Chester Co., 215-869-2527.

MILKING HERDSPERSON: AI, herd health, no field work, 5-day work week, housing available. Fringes, references required. 215-767-4827.

Need part time help on dairy farm. 20-25 hours week. Experience preferred. Start immediately. Located near Gap. 717-442-4452.

Part time secretarial position for experienced individual, 55 wpm. Reliable Recyclers, 178 Greenfield Rd., Lancaster 717-397-7695.

Person for dairy and general farming operation near Lancaster. Reply: Lancaster Farming, P.O. Box 366 L-92, Lititz, Pa. 17543.

Person to work on 70 cow dairy farm. Milking and general farm work, house and benefits. Lanc. Co. 717-354-7510.

Retired farm couple to rent mobile home, $175/mo. Work as handyman as needed. Write to Weeping Willow Farm, RD3, Box 918, Mt. Joy, Pa. 17552.

Single or newly married generally handy person for work around farm, buildings, and small factory, no dairy. 215-384-4140.

Stanley Home Products needs some extra help. Could you use extra money? Call 717-394-2573

Temporary live in companion/housekeeper for Grandmother. 2 weeks on 2 weeks off or flexible schedule. Transportation provided. Compensation negotiable. 717-627-0918 after 6 p.m.

WANTED: Commission salesperson, full- or part-time in western part of state. Lancaster Farming, P.O. Box 366, R-69, Lititz, PA 17543.

WANTED: Dairy farmer to farm 100 acres and milk 36 cows. Everything on halves. 717-367-9543 evenings.

WANTED: PART-TIME AGRONOMIC ASSISTANT. Primary workload Spring/Fall. Some overnight travel. Farm background w/farm equipment experience required. VoAg and/or college Ag course work desired. For details, call Chris Frame at 215-267-3805.

Wanted: Family to share in dairy farm operation. Jefferson Co. 814-427-2189 after 8p.m.

Wanted: Person to work on dairy farm, knowledge of all farm work needed. For more info. call 717-533-2322.

Working Manager for Poultry Farm. Must have good reference and willing to relocate. Housing and benefits. Good opportunity for qualified person. Reply to: Lancaster Farming, P.O. Box 366 K-91 Lititz, Pa. 17543.

HORSEMAN
Farm experienced man with small family for broodmare farm in Maryland. Excellent situation.
Box 68
Butler, MD
21023

Wanted
Live-In Child Care

Professional Conn. family seeks energetic and meticulous person to care for our 3 year old daughter plus some house help. Private apartment. Must drive. Experience and references required.

Call Collect **203-268-9764**
after 7 P.M. Ask for Diane or David

Fresh Market Manager

Person to work and manage a fresh market operation in Central Pa. Should have knowledge in berries, sweet corn, tomatoes, and other fresh market crops. Send resume and salary background to:

Lancaster Farming
P.O. Box 366 K-94
Lititz, PA 17543
Equal Opportunity Employer M/F

FARM MANAGER

Looking for a working farm manager for a central Pa. grain & vegetable farm. Must be aggressive, adaptable & able to work with & manage people. Salary & benefit package competitive. Send resume & salary background to:

Lancaster Farming
PO Box 366-K-93
Lititz, Pa. 17543
Equal Opportunity Employer M/F

SALES REPRESENTATIVE

Well established national company is seeking an individual to call on local farmers in north central Maryland. A candidate should have either a BS in Agriculture or some experience in sales. The company offers good pay and benefit package, plus company vehicle. Send resume or call to setup an interview.

CPS
P.O. Box 145
Keymar, MD 21757
301-775-7171

AGRI-CAREER OPPORTUNITY

Salesperson needed for fast growing Dairy Equipment Dealership in Pennsylvania's dairy heartland. Commission potential to exceed $30,000 per year. Send resume to:

Lancaster Farming
PO Box 366 - L-89
Lititz, Pa. 17543

All replies treated with strict confidentiality.

WRITERS!

Lancaster Farming is looking for some good free-lancers.

We would like to expand our staff of free-lance writers throughout the Northeast and Middle Atlantic regions. We pay excellent rates for top-quality writers.

SEND SEVERAL WRITING SAMPLES AND A RESUME TO

Jim Everhart, Editor
Lancaster Farming
P.O. Box 366 - F.L.
Lititz, PA 17543

Lancaster Farming

23 HELP WANTED

Sell Animal Health Supplies
farm to farm.
Must have dairy farm experience and be aggressive. Guaranteed salary plus commission and excellent benefits.
Call:
Animal Medic, Inc.
717-266-5611

Workers for fertilizer plant. Some mechanical ability helpful. Apply:

R/K Agri Service
500 Running Pump Rd
Lancaster, PA

Fertilizer Company in southeastern PA is interested in hiring a farm oriented person to operate fertilizer application equipment. No experience necessary, excellent salary & benefits.
Call Collect
Moyer & Son Inc.
215-723-6001
Ask for Ken

Farm Equipment Appraisers needed. Are you familiar with Farm Equipment values? If you are, you may be qualified to become a Certified Farm Equipment Appraiser.
Call
208-734-7570
American Society of Farm Equipment Appraisers
P.O Box 186
Twin Falls, Idaho 83303

24 SITUATIONS WANTED

Mature, responsible couple seeking position on dairy farm. Willing to take responsibility of dairy and field work with posibility of our own future investments or rent to own options. References supplied. Write to PO Box 75, Mount Pleasant Mills, PA 17853.

Young person looking for farming job. Experience in milking and feeding. Reply to Lancaster Farming, PO Box 366, L-88, Lititz, PA 17543.

Young, married man looking for herdsman position on a 50 to 60 registered Holstein herd. I am experienced in recordkeeping, herd health, AI breeding, milking and showing. Would like to keep some cows in herd.
Reply to:
Lancaster Farming
P O Box 366 K-96
Lititz, PA 17543

25 BUSINESS OPPORTUNITIES

LIVESTOCK AUCTION MARKET SALE
Part Ownership, Good Investment, Good Volume, Good Location.
Terms Possible
Lancaster Farming
P.O. Box 366, L-91
Lititz, PA 17543

$5,000 plus a month. No experience needed. Call 717-626-1250 for a recorded message.

For Sale: Feed Store Business, excellent opportunity. Downingtown area. 215-269-0991

If you are interested in servicing the agricultural community & starting or expanding your current ag. business, call 215-255-4641.

Wanted Retailers for cut split and seasoned firewood. Will sell wholesale by the 10 cord trailer load. Call 717-532-5331

I Need Help With My Business. Part-Time Earning $200 Plus/ Full-Time Unlimited. Prefer 20 Yrs. Or Older
Call Ray Shenk
(717) 626-1151

FOR SALE
Greenhouse and equipment.
Established market for hydroponic tomatoes. Net $9,000. for 6½ month operation. $18,000.
717-776-7882

26 HOUSEHOLD

23' Birch built-in kitchen cabinets. All appliances included. Available beginning of February. Must see to appreciate. Dauphin. 717-944-9155.

Rebuilt Electrolux, Kirby, Hoover, Eureka compact vacs, $64 and up. Also guaranteed rebuilt Maytag, G.E., Whirlpool, Frigidaire, Sears washers, dryers, ranges, refrigerators. Guaranteed used parts at ½ price. Handyman, 101 S.Railroad Ave., New Holland, PA. 717-354-0328.

31 NOTICE

Power House Flea Market
Rt. 29 North, Collegeville
Open every Sunday
Antiques, Collectibles, Furniture, Coins, Baseball Cards, Etc.
215-489-7388

COAL & WOOD STOVES (Used)
EFEL Sherwood Hopper Fed wood/coal. Upland 207 wood.
(NEW) New Yorker boiler, Save 43%. Chipped EFEL Kamina T's over 50% off. Shenandoah fireplace inserts, free standing, Catalytics and furnace. All 25% off.
Wood Heat
Rt. 212, Pleasant Valley, Quakertown, PA. 215-346-7894.

27 PETS

AKC Beagle pups. Large selection, $50. No Sunday sales. 717-665-5769.

Border collies: working parents. Hips, eyes checked. Shots, wormed. 215-285-2021 evenings.

Catahoula stock dogs and puppies for sale. Farm raised, excellent dogs. Call for information, 215-493-4900.

Chihuahua pups, AKC, shots, wormed, 2 males, house broken. 215-358-1669 evenings.

Eskimo border Collie pups, good intelligent pets. 215-273-3692.

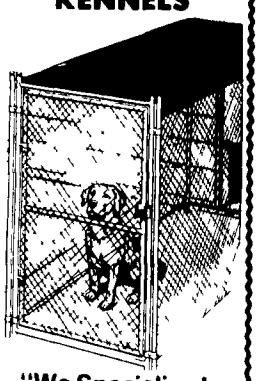
Komondor pups, AKC, 5 months old, raised w/sheep to guard against predators. Reasonable. 703-822-5802

Registered Blue Heelers (Australian cattle dog), excellent family and herd dogs. $50. 717-359-4862

WANTED-Puppies, all breeds. Jack's Dog Farm, Rt. 611, Pipersville, PA 18947. 215-766-8802.

$ $ $ $ $ $ $ $
$ **MONEY** $
$ **FOR PUPS** $
$ in litter lots for $
$ resale in my pet $
$ shop. Will pick up. $
$ Cash paid. $
$ Call $
$ **Charlie Hackett** $
$ mornings. $
$ **1-215-681-5236** $
$ $ $ $ $ $ $ $

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
R.D. #1 - Box 428
New Holland, Pa. 17557
717/354-9760

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds
Transportation provided
Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

PUPS WANTED by Jo Jo The Dog Man
$ Top Dollar Paid $

I Need 330 Pups Mon., March 3

I will pick up pups in Kirkwood at 12 Noon; Quarryville, 12:30 PM; Georgetown, 1 PM; Strasburg, 1:30 PM; Intercourse, 2 PM; Terre Hill, 2:30 PM; New Holland, 3 PM; Ephrata, 3:30 PM; Blue Ball, 4 PM; Honeybrook, 4:30 PM; Morgantown, 5 PM.

Meeting Points Will Be By Most Post Offices.
I will also be at Roots, Manheim, PA - Tues., March 4th, 5-8 PM

I need 220 pups that day. There will be a $100 prize for the cutest pup purchased.

Call Jo Jo after March 1st if you have any questions on my Toll Free Number
1-800-524-1348
before 9 AM
1-609-452-8903
after 9 PM

32 MISCELLANEOUS

1976 Regal Regency 21'6" fiberglass boat, 302 Ford inboard outboard w/Mercury drive, tandem axle e-z loader trailer. $8,500. Equipped for fishing and skiing. 215-869-2649 after 5 p.m.

25 people needed to try new weight-loss program, no drugs. All natural. Guaranteed. 717-687-8517.

5 h.p. 3480 RPM 3 phase enclosed motor; ½ h.p. 3 phase motor; Wisconsin 8 h.p. gas engine; Wisconsin 35 h.p. gas. 717-532-9570

Amish carriage, good shape. 215-445-4004.

Bandsaw blades made to order. Wood, metal or meat cutting. UPS shipping. 717-733-0511. Martin's Sharpening, R.#1, Ephrata, PA 17522.

Bought and sold new and used cardboard boxes, drums. Pint, Quart & Gallon Containers. Reliable Recyclers, 178 Greenfield Road, Lanc., PA, 17601, 717-397-7695

Buying old U.S. Coins, Indian Pennies, Large Pennies, Silver Dollars, etc. Call 717-665-6421

Snowplow, 7'x2½' heavy duty variable pitch blade, useable for earth grading, etc., $595. Hot water boiler for wood, coal, oil, $350. 717-755-5587 eves.

CASH for your piano or sell on consignment. Call Ken at 717-392-3233.

Dismantling commercial feed mill, heavy duty equipment, excellent. Hammermill, large feed mixer, corn cracker, grain elevator. Complete w/ motors. Bldg. also for sale. 814-749-8928.

Electric Yale crane truck K42 SH-6-7-78 maximum capacity, 6,000 lbs. $600. 215-542-7980. 215-646-9057.

FOR SALE: 90 Folding metal chairs. 201-369-3666.

FOR SALE: New and used automatic washers, dryers, gas and electric refrigerators, ranges, used wringer-engine washers. Open 7:30 to 4:30; Saturday, 7:30 to 12:00; evenings by appointment. Myers's Washer-Dryer, Rt. 772, between Brownstown and Leola. 717-656-7169.

FOR SALE: Tobacco lshed, 36x50. Best Offer. 717-626-4072.

For Sale: Approx. 250 new Sioux air drill, screwgun, impact wrench parts in numbered boxes. 25% of cost. Write: Kauffman, 53 Ramona Rd., Myerstown, PA 17067.

For Sale: Maple Sap Oval Gathering Tank; Grimm Co. 10 Barrel; Like New Condition; $495. Phone Bob Antram at 814-445-8911 during day, 814-445-6135 after 6 p.m.

FREE Firewood & kindling, scrap steel. Reliable Recyclers, 178 Greenfield Rd., Lancaster.

Index milling machine, Bridgeport, $2,000; 18" Lodge and Shipley lathe, $4,000. 201-453-2088.

Index milling machine, Bridgeport, $2,000; 18" Lodge and Shipley lathe, $4,000. 201-453-2088.

JD 350-C loader, 1,850 hrs., new pins, bushings, sprockets, ¾ yard bucket, ROPS, $20,000; 540 Caretree, 40" transplanter, $4,000, w/quick-tatch; 9 Dow general trailer, 9 ton, $4,000. 215-582-4143.

LOG SPLITTER: 8HP engine, 13T 2 stage hydraulic pump, highway tires, ball hitch, heavy duty unit. New, $850. 215-346-7340.

Meat Grinders, Band Saws, Slicers & Tenderizers. New splitting saws, only $249. Gerry Grundy, Doylesburg, Pa. on Rt. 75, 200 yards north of Rt. 274. Open Sat. & Sun. 10 a.m. to 4 p.m., 717-349-7654. Evenings call 215-549-7584.

MUST SELL: Lost storage space & retired: HYDROTEX OIL: (1) 55 gal. barrel 750 Deluxe, automatic trans. fluid; (1) 55 gal. Essentialube fuel conditioner; (1) 55 gal. Ford ATF, ESW, M2C33-L7052PB; (1) 35 gal. Lubrakleen oil Supplement. $400. each. Sch. Co. 717-345-8367

Pole Buildings 24'x40' completely erected $3,999.00. Overhead and entrance doors included. Other sizes available. Call CHAPARAL BUILDINGS 1-800-772-0072 Call Anytime.

SCALE Fairbanks Model #8160-10 (Leveltronic portable motor truck scale). Electronic 80 printing indiactor Model #90-151. Also manually operable. 717-943-2860 or 454-0511.

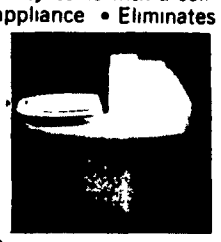
STORES, MARKETS & JUGGERS
Premium Ice Cream made in Lancaster County
½ gallons and bulk
ELIZABETHTOWN CREAMERY CO., INC.
Rear 519 S. Market St.
Elizabethtown, PA 17022
717-367-1389

32 MISCELLANEOUS

185 moving quilts, 72x80, $6 a piece. 215-646-9057.

THE DRY TOILET
Self-Contained Composting Toilet
Needs No Water Or Chemicals

Replaces conventional septic systems with a self-contained bioconversion appliance • Eliminates wastewater discharge • Constructed from rugged stainless steel and non-porous plastic • Features positive venting for odor-less operation • Easily maintained • The compact HUMUS 80 occupies only 25"x33" of floor space



Pump Services, Inc.
157 Knoxlyn Rd , Gettysburg, PA 17325
(717) 334-0224 or (800) 242-3909

Winchester model 12, 12 gauge, 28 modified, $425.; Remington model 11-48, 12 gauge, 28 modified, $250. 717-786-2043. Lancaster County.

Snow plow, 9' to fit large truck, lights, pump included, $750. Northampton Co. 215-262-6183.

US Berkel 170D stacking slicer; Victory commercial 42 cu. ft. upright display freezer, excellent condition. Chester Co. 215-857-3621.

Wanted: Broom making machine. Ben S. Glick, RD 1, Box 4, Witmer, PA 17585.

New & Used Wood & Coal Stoves
Furnaces, Boilers, Over 50 Models.
Coal In Kegs
Heat Reclaimers.
Gas Sniffers.
WE TAKE TRADE-INS.
Old Columbia Cookstove Parts.
HIESTAND SUPPLY CO.
Box 96
Marietta, PA 17547
(717) 426-1921

34 AUTOS

1974 GMC school bus, immaculate. Call 201-735-8389 after 6:30 PM.

1979 Passenger Van. Hauls 15 passengers, in good condition. Reasonable offers will be considered. Call Jess, 717-397-3571.

FOR SALE: 1980 VW Rabbit diesel, black, 46,000 mis., $2,350. 717-865-3488.

Volkswagon parts, 1957 to 1974, Beetles, Karman Ghias, Vans, Square Backs. 717-786-2043. Lancaster County.

35 TRUCKS AND TRAILERS

'73 Chevy Titen, 90 cab over, tractor, tandem axle 903, Cummings engine, 13 speed transmission, 10:00x20 tires, Hendrickson suspension, $6,000 with wet line; $5,500 without. 717-584-2282 or 584-2274.

'80 Chevy C30 4x4 w/Koenig utility body, 350 4 spd., PS, PB, lock out hubs, AM-FM, 9,200 GVW, excellent condition. $6,500. 717-733-2873

'81 Chevy heavy duty ¾ ton pickup, 350 4 spd., PS, PB, 8,600 GVW, regular gas, $5,450. 717-733-2873

'81 GMC ½ ton, 4x4 pickup, 6 cyl. heavy duty 4 spd, PS, PB, AM-FM. $5,900. 717-733-2873

'82 Chevy Luv diesel, 4x4 pickup, 4 spd., AM-FM, lock out hubs, 24,000 miles, 1 owner, like new. $4,950. 717-733-2873

'82 Dodge 150 Club Cab pickup, 318 heavy duty 4 spd., PS, PB, AM-FM. $5,700. 717-733-2873

'83 Chevy ½ ton pickup, 6 cyl., 3 spd., PS, AM-FM, 36,000 miles, excellent condition. $4,950. 717-733-2873

'83 Ford F250 ¾ ton, 4x4 pickup, 300 6 cyl., heavy duty 4 spd., PS, PB, AM-FM, lock out hubs, 30,000 miles. $8,750. 717-733-2873

'83 Ford Rancher, grey paint with topper, $3,800. 717-733-4449.

'84 Chevy Silverado, heavy duty ¾ ton pickup, 350 auto., PB, PS, PW, DL, cruise, tilt, air, AM-FM, dual tanks, 8,600 GVW, regular gas. $9,950. 717-733-2873

'84 Ford F350 4x4 Crew Cab pickup, 351 4 spd., lock out hubs, PS, PB, dual tanks, AM-FM, 9,200 GVW. $10,500. 717-733-2873

'84 GMC 3500 1 ton, dual wheel pickup, 350 4 spd., PS, PB, 10,000 GVW, excellent condition. $9,700. 717-733-2873

6,000 gal. tank trailer w/good rubber, wet line removed from freightliner. Sealed bids by Feb. 6. More info., 215-445-5165.

'70 Chevy rollback, 366 engine, 5+2SP, Maxi brakes, Grove 24' rollback bed, excellent condition. $11,500. Fisher Spray Painters, 667 Hartman Station Rd., Lancaster, PA 17601. 717-393-6530.

1971 40' Great Dane Reefer w/stainless steel body on 20" tires, Thermo King, like new, $5,000. 301-820-2117

1977 LN800 Ford 391 motor, 5 spd., 2 spd. rear, low mileage on motor, 21' Eby aluminum livestock body, good running truck. 814-695-6177

1978 Chev. model C60, 74,000 miles, $2500.
1978 Chev. model C60, 62,000 miles, $2500.
1979 Int'l. model 1724, 57,000 miles, $5,000.
1979 Int'l. model 1724, 60,000 miles, $5,000.
301-574-2074.

1981 Ford F100, 6-cyl., 3-speed, 34,000 miles, radio, new radial all-season tires, white wagon wheels, 717-349-2664. Fr. Co.

1983 F350 XL Ford diesel, 4WD, w/like new Eby aluminum livestock body w/many extras, 29,000 mis. John Strawbridge, 301-941-1122.

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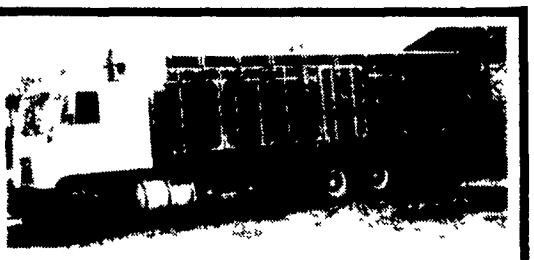

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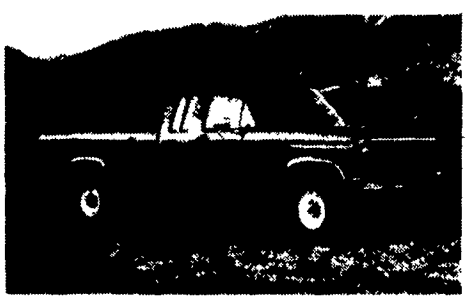

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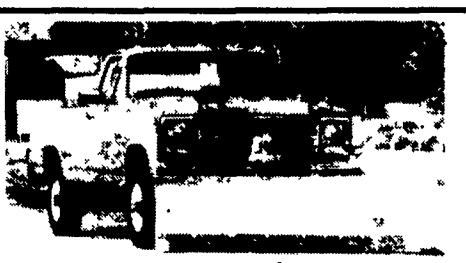

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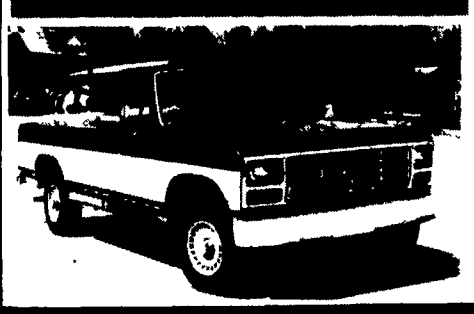

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35 TRUCKS AND TRAILERS

'85 Chevy heavy duty ¾ ton pickup, 350 auto., PB, PS, air, 8,600 GVW, regular gas, 7,000 miles, like new. $9,850. 717-733-2873

Ayr-way 8' fiberglass cap, remove tailgate and brackets, 3x3½' door in a door, open door release 2 brackets, back lifts up. Best Offer. 302-368-7265

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For Sale: 1977 IHC-CO truck tractor, power steering, jake brake, air lift, cab, 350 Detroit, 13 speed, wet line. Lebanon Co. 717-273-6018.

For Sale: 18' Omaha grain body and 20 ton Horsh hoist. Phone 717-653-4923.

For Sale: 6500 GM, 2 year old 8'-16' body and hoist, 22' tandem axle trailer available. 315-626-6679. 6-10 p.m.

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71 IH Truck 1¼ Grain Dump New Tires on Rear, Bucks Co.

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1979 Ford CLT 9000, 196" Wheel Base, 350 Cat., 12/38
1980 IHC F2275, 350 Cummins, 10 Speed, Hendrix Suspension, Power Steering, Bud Wheels
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1980 Chevrolet C-30 Dump, 350, V8, 4 Speed, 10,000 GVW, Power Steering, Brakes
1981 Ford F-350, 12' Stake, V8, 4 Speed, Power Steering, Brakes
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1978 IHC, COE Tractor, 350 Cummins, 10 Speed
1979 KW, COE, 400 Cummings, Nice Truck
New 1986 Ford Cargo Truck In Stock With Ford Dsl. Engine
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1978 LN 700, 20' Van Body, Blown Engine. Mechanics Special
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1985 Aviator Conversion Van With Raised Roof, Loaded

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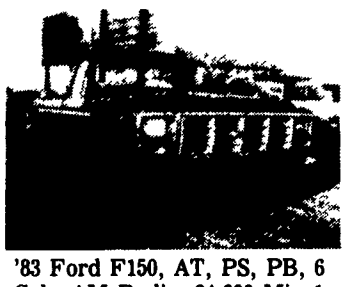
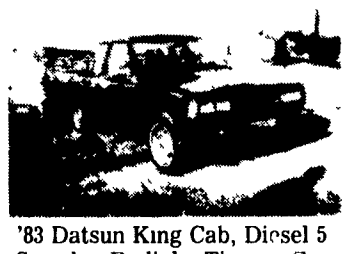
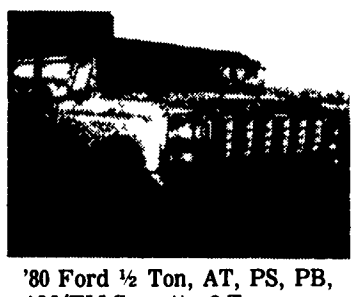


'83 Ford F150, AT, PS, PB, 6 Cyl., AM Radio, 34,000 Mi., 1 Owner, Ex. Condition. Extended Factory Warranty **$7,250**



'83 Datsun King Cab, Diesel 5 Speed, Radial Tires, Ex Condition, 34,000 Miles **$4,500**

'84 Toyota Long Bed, 5 Speed, 4 Cyl., PS, PB, Bedliner, 11,000 miles **$6,150**



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1972 Ford Truck - L Model, equipped w/10' Boughman dry lime & fertilizer spreader. Air-lift booms. Excellent condition, $9,000.

1971 Ford Truck - L Model, equipped w/11' New Leader L-#30 box w/air-lift booms, for dry lime or fertilizer, excellent condition, $8,500.

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4x4's

1984 FORD F150 XLT, short bed, brown and tan 2 tone, 8 cyl., auto., running board, dual tank, 33x12.5 radial white letter tires on chrome wheels w/locking hub, chrome roll bar and light complete this unique package.
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1982 FORD F250 all white, 8 cyl., auto, PS, PB, rear step bumper, lockout hubs, extra nice, snow or work ready
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1979 FORD BRONCO, RANGER XLT, maroon w/accent stripe, 8 cyl., auto., PS, PB, stereo w/cassette, bucket seats, white spoked wheels, exceptional. - Reduced $500!
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1979 JEEP CJ5, 6 cyl., 4 SP, new soft top, PS, PB, Myers 7' snow plow, new clutch, reconditioned to highest standards.
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1978 JEEP WAGONEER, red paint w/black vinyl interior, 8 cyl., auto, PS, PB, air, stereo, exceptionally rust free car
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1966 White single axle tractor, Cummins diesel w/wet line, runs well, new tires, $2,750. 717-836-5927.

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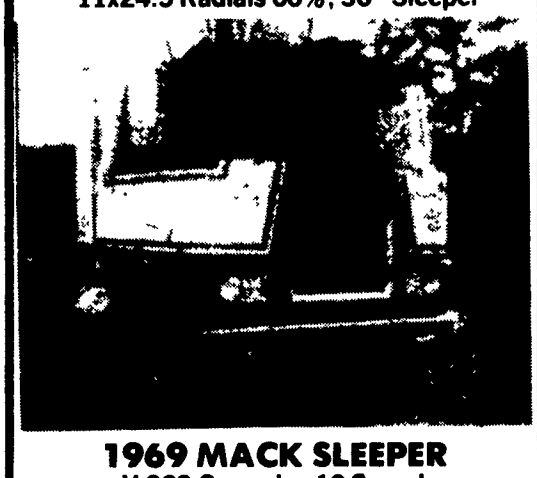
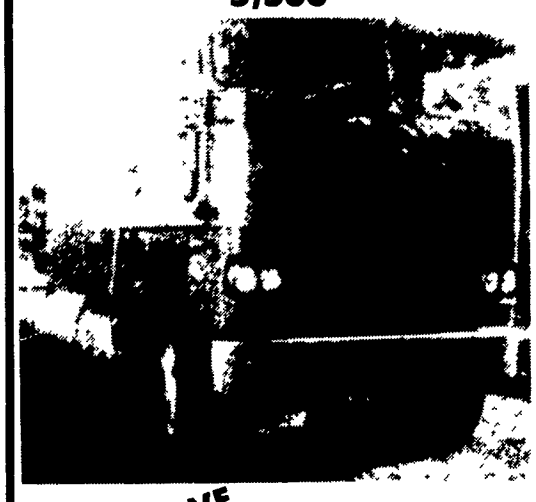
13 Speed DS-401-P @ 3.70:1
Air Ride, P/S A/S All Alum. Wheels
W.B. 208" Brougham Int.
11x24.5 Radials 60%, 36" Sleeper



1969 MACK SLEEPER
V-903 Cummins 10 Speed
New Rod and Main Bearings
Tandem Axle
$5,500



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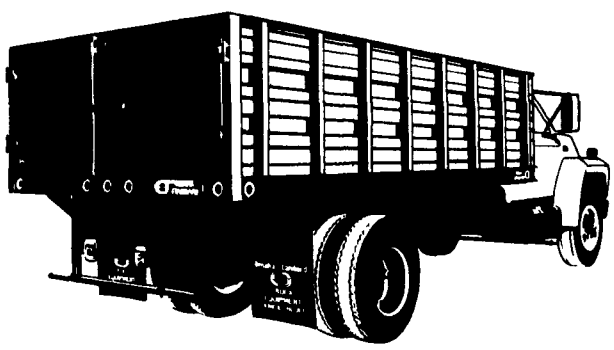

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36 REAL ESTATE

1,000 acre farm. Oil lease. McKean County, PA. $350 per acre. 1929 Bowler St., Philadelphia, PA 19115.

100'x45' bank barn, 9,000 sq. ft., red and white pine siding. York Co. 717-244-3175.

FOR SALE BY OWNER: Fancy, Bedford Co. Colonial Home (Red Brick). Summer house, 4-car garage, coal/wood furnace, oil burner, good water supply. Large barn, silo, loafing shed, implement shed, chicken house, brooder house, corn crib. 75 acres with stream, 5 acres woods, more land available. 814-839-2085.

For Rent: 200 acre beef farm in Bedford County. Nice remodeled home w/bank barn, 60 acres fenced pasture, 40 acres tillable, along main road. 814-733-2234

For Rent: Complete Dairy Facility, Mt. Bethel, Pa. Loose barn 90 cows, 8 cow parlor, new vacuum pump and 2,000 gal. tank, large barn, auto. grain feeder. Corn silage and alfalfa hay supplied at good price. Good pasture. 215-588-8447 or 201-568-3952

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138 acre farm, Dornsife, Northumberland County, 70 tillable, excellent soil, 2 story bank barn, outer buildings excellent, several corn cribs, 3 car garage, work shop, 2 story 10 room house, new siding, pond. 717-758-2289

170 ACRE DAIRY, 120 TILLABLE. 36 tie stall barn, space for calves, outbuildings, one or two homes. Creek through farm, private. For more information call 717-726-6215 eves.

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FARM FOR SALE BY OWNER: 270 acre, 200+ tillable alfalfa land. Will sell bare or with 120 head and complete line of machinery. Excellent buildings, 2 houses. Terms. Southern Lewis County, NY. 315-397-2356

FARM FOR SALE OR RENT: 130 acres Dekalb soil, 84 free stall barn, double 4 Herringbone Universal w/overhead feed, built 1970, 100 acres tillable, no wet spots and no drains. 814-226-7095.

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For Sale: Home along Routes 11 & 15, Snyder County, $21,000. 717-374-9937 between 8am & 5pm

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NORTHERN NY ST. LAWRENCE COUNTY
40 cow dairy farm. If you have own cows and equipment and want your own farm.
Assumed FHA mortgage. Owner will finance balance. $115,000
Reply:
Lancaster Farming
P.O. Box 366 K-95
Lititz, PA 17543

KEY
REAL ESTATE, REALTORS
Hanover
Gettysburg
York and
Westminster
This 19 Acre farm has it all Room for 46 000 turkeys per year Also room for 30 brood sows and steers plus several other large sheds with concrete floors Large house with 3 bedrooms and 1 bath plus den and family room Fenced pasture with a pond (L 5066)
717-846-4810

NITTANY VALLEY FARM
Located just off Rt. 220
127 Acre dairy farm (122 acres tillable, 60 acres in alfalfa) 20'x60' and 14'x40' Stave Silos Equipment shed and shop Frame house EXCELLENT LEVEL LIMESTONE LAND!!! $160,000 (Owner financing available)
HORNING FARM AGENCY, INC.
Main St.
Morgantown, Pa.
215-286-5183
office
215-286-9851
home

WANTED TO PURCHASE
By qualified Buyer
Gentleman's Farm or Farmette.
30 to 100 acres, old house ok, but must be completely renovated and MODERN. Brokers protected. Berks, Lancaster, Lebanon & York Counties. Please submit to:
RD 2, Box 880
Newmanstown, PA 17073

FARM FOR SALE

SUBURBAN REALTY
FARM DIVISION
(717)867-5221
PENNA. FARMS FOR SALE
Nelson L. Ebersole
Realtor Auctioneer
717-867-5221
Lee Reddinger
717-949-2243
Victoria Swayne
717-665-6196
Francis Ulishney
717-272-2989
June Ebersole
717-867-2771
Write or call for Descriptive Brochure of Farms for Sale
30 West Main St.
Annville, PA 17003

Guten tag:
Wei gehet es bei eich. Ich bin der Heinrich Gehmann. Ich habe ein dairy bauerie das ein guten bauer brauch. Und besser noch. Wir haben ein nuen nedrigen price. Wunn du glicha daadscht bauera. Don rufe mich. Ich Habe schunn veil Bauera geholfen. Frage just mol rumm. Mein Nummer 717-738-2005 bus. ort. 215-445-6653 der heimet.
E.R.A. Hop
Usner & Assoc.
814 Dawn Avenue
Ephrata, Pa. 17522

WOODED & OPEN ACREAGE

50 acres, $49,000 88 acres, $79,000. West of Pine Grove, I-81, Rt. 443.

Lots of Deer & Wildlife

717-865-4534

ST. LAWRENCE VALLEY

Dairy Farms Stocked & Equipped or Bare, Homesteads, Vacant Land, Waterfront Property, Businesses. Write or Call.

FOURNIER REAL ESTATE
13 South Gordon St.
Gouverneur, N.Y. 13642
315-287-4065
Lillian Hamilton
Broker - Owner

SHEETZ REAL ESTATE RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA
CALL 653-1481

FARM LISTINGS NEEDED
Farm Salesman - Eugene Kreider

Southern Huntingdon Co.

Dairy farm, 175 acres w/150 acres tillable, large barn w/44 stanchions, 2 nice homes, stream & good spring on property Many other extras $285,000

Colonial Real Estate Agency
814-447-5511

new pennsylvania realty, inc.

717-386-5000

HOGS

Farrow to finish on 112 Acres (M/L), Excellent Location - Rt. 501 North of Myerstown with Approx. 5,000 feet of Road Frontage!

CALL CARL JOHNSON - 215-367-6160

SCHUYLKILL COUNTY

Happy Holiday Park 59 acres, 200'x50' swimming pool, large stream, 2 lakes, 24 campsites, plus 275 future more. Only $250,000.

15 acres commercial near I-81 on Rt. 61. Owner financing.

10 acres, beautiful Mohontongo Valley. $16,900.

Lake front, 4 BR Chalet, Lake Wynonah, 2 fireplaces, 2-car garage, $85,900.

Clinton Co. near Cross Forks, 3 acres w/2 BR mobile. Owner Financing. $14,900

HARVEY C. CRESSWELL
REALTOR
717-874-0147
GREENVILLE

717-739-4845

FOR SALE OR LEASE

Established Agriculture Business

Located in the heart of Morrison Cove, two miles south of Martinsburg, Penn. Consisting of 1.6 acres of ground, which includes 3 warehouses and a garage of a total of 19,000 sq. ft.

Fertilizer Equipment Available. Plus Other Equipment.

Excellent Location and Facilities.

Call For Other Possible Arrangements
Phone 814-793-2118

FARM FOR SALE:

Located in Lewis County, New York. Halfway between Lowville and Croghan. 300 acres, 150 tillable, free stall operation, parlor, full line of machinery, fully stocked 80 milkers, 60 young stock, sugar bush & plenty of water. 5 bedroom home, carpet throughout, wood & oil combination heat, inground pool. Asking $200,000 Stock $150,000 Bare.

Phone 315-376-3939

LANCASTER COUNTY

100 A. Farm in Amish neighborhood, 85 A. productive loam soil. 15 A pasture, bank barn, large implement shed, 4 bedroom house with all conveniences.

BERGER REAL ESTATE, INC.
717-291-1228

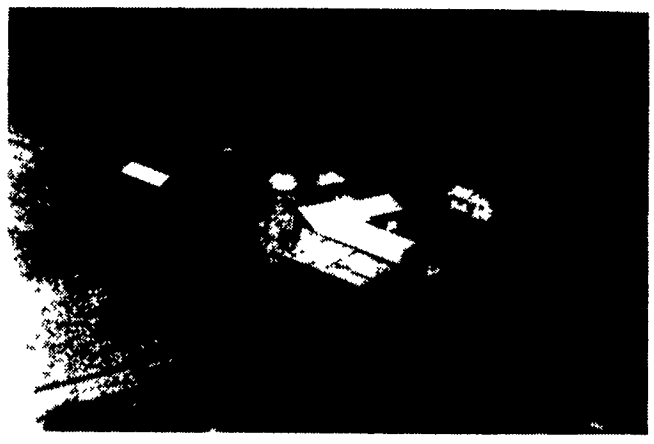
BEAUTIFUL FARMLAND FOR SALE IN LANCASTER COUNTY. Limestone soil, large stream, 60 acres, 45 tillable Buildings in poor to fair condition Very attractive price Seller motivated

20 ACRE FARMETTE IN LONDONDERRY TOWNSHIP - DAUPHIN COUNTY. 2 unit farmhouse that boasts new roof and siding One unit has 4 bedrooms, the other 2 Splendid opportunity for in-home business in outbuildings with heat, electricity and plumbing

JOHN H. SMITH - Realtor Associate
(717) 367-1082
REALTY WORLD
OLWEILER REAL ESTATE
(717) 367-5134, 653-8523
534-2048

FOR SALE

170 ACRE DAIRY AND APPLE ORCHARD FARM



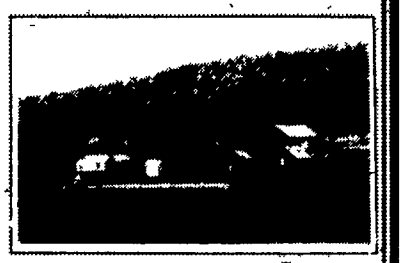
Sodus, New York
50% Financing Available

For More Information Call
717/733-9590
or
717/354-0006

84 Acres Gentlemen's Farm east side of Reading, nice open area, good for beef, horses, etc. Priced to sell. Only $185,000.

RICH BRANDT FARM REAL ESTATE
2230 5th St. Highway, Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

STILL MEADOW FARM
101 acres level to gently rolling fields with 60 acres in cropland. 35 acres in pasture and farmstead and 5 acres in woods Handsome two-story brick house with large front porches Pleasantly situated and convenient to farm buildings. Successful dairy operation Nice brook flows through pastures.
$185,000



MACKEY'S LANE FARM
290 acres of rolling fields and woods overlooking the Blue Ridge Mountains and surrounding farmland 3 miles south of Fairfield, near I-81 and I-64 Attractive two story farmhouse plus two farm facilities for efficient cattle, horse and/or sheep grazing and feeding operation Excellent opportunity for alfalfa and/or other high quality hay/crop production
$395,000

FREE CATALOG OF COUNTRY PLACES

JAMES Wm. MOORE
Accredited Farm & Land Broker
Home 703/463-7050

MEAD ASSOCIATES
INCORPORATED
Real Estate Services

G. OTIS MEAD III
Accredited Farm & Land Broker
Home 703/463-2740

21 North Main Street, Lexington, Virginia 24450 ☎ Telephone 703/463-7168

SANFORD G. LEAMAN, REALTOR

717-569-4264
Auctioneer

ESTATES • APPRAISALS • LIQUIDATIONS

NEW LISTINGS

BEDFORD CO
Near Everett 205 acre dairy w/82 tie stalls 4 silo's, 2 lg 4 bedroom homes w/2 baths each pond, lots of road frontage and only $1200 00 per ac FmHA & Land bank financing available

132 acre dairy w/owner financing 50 stanchions, new milkhouse & silo

New implement shed Limestone soil and other bldgs

CLINTON CO
15 ac gentleman s farm w/lg trout stream remodeled log 3 bedroom house barn & garage HUNTERS take a look as well Call Ken for above listings @ (717) 426 1098

JUNIATA CO
Near Mifflintown 94 ac free housing dairy farm 4 bedroom 2½ bath modern dwelling Excellent fertile soil silo Boumatic pipeline and many other fine features Call Dick Crawford (717) 734 3673

SNYDER CO
Call LeRoy Hibbs for all the details of all his listings of Dairy Grain and gentlemen farms LeRoy has farms to 400 ac of modern dairy or lg grain farm operations LeRoy is experienced in helping you to finance any farm you may be interested in (717)837 0265

NEW AGENTS:

David R Geib (Lancaster Co) Dave has lots of construction experience and has a very pleasant professional way in working his clients Call Dave @ (717) 284 4680 to list or sell your farm or farmette

RICHARD B CRAWFORD (JUNIATA CO) Dick came to us w great recommendations by his acquaintances Dick is farming with his son and will be glad to serve you in Juniata Perry and Franklin counties

THANKS DICK & DAVE FOR JOINING OUR TEAM!!

CLINTON CO
114 Ac Amish farm w price just reduced and owner will still negotiate New dairy barn 2 silo s Impl shed and lg 5 bedroom house Fishing Creek runs through farm Low interest Mgt assumable to qualified buyer Amish neighbors call Ken (717)426-1098

PERRY CO
316 ac Modern dairy operation Can be sold with the dairy facilities & 163 ac featuring Lg stone & brick dwelling 66 tie stalls free stalls exercise area and bunk feeder from 2 silo s Lg lagoon lg young stock housing 2 additional silo s and best of all LIMESTONE soil

OR

153 ac w remodeled brick farm house lg bank barn additional barns and super level LIMESTONE soil

OR

BUY THE TOTAL 316 ACRES OF FINE FARMLAND & BLDGS Call Sandy (717)569 4264 for all the details and pricing

99 ac prime hunting woodland w stream through property Ken 426 1098

LANCASTER CO 10 ac Horse or ET operation or whatever you desire Excellent stone farm house lg bank barn Harvestore w bunk feeder 3 car garage POND and private financing Call Sandy 569 4264

8 ac supper location just minutes from downtown Lancaster You can have Horses Sheep ET Operation Bed & Breakfast in the 16 room lg farmhouse or you name it Owner financing Sandy 569 4264

BRADFORD CO
500 to 650 ac w/cows or buy it bare Owner selling due to health reasons and will sell it most anyway you desire There is some FmHA financing available if you qualify Call Sandy 569 4264 or Barb LaMont at (717) 297 2619

277 ac Modern dairy to Canton area w/modern 4 bedroom ranch house This farm could be expanded w/additional land and house Call Barb 297 2619 for all the details Ideal for an energetic young family

BLAIR CO & HUNTINGDON CO
Grain farm w 39 000 bu storage and lots of land to rent at the right price Could easily be returned to a modern dairy Lg Modern Farmhouse Inground pool & much much more Call John (717) 649 5861

PERRY CO 144 ac dairy in Blain area Lg brick dwelling modern barn and impl sheds silo and Amish neighbors could be 2 farms

175 ac beef or hog farm with long row cropland This fine farm has a lg brick dwelling and grain storage see these 2 fine farms by calling Sandy @ 569 4264

"We Serve Your Farm Needs"

Call

LANCASTER COUNTY CALL KEN YOUNG 717 426 1098 DAVID R GEIB 717 284 4680 OR SANDY LEAMAN 717 569 4264

SNYDER & UNION CO CALL LEROY HIBBS AT 717 837 0265

NORTHUMBERLAND LYCOMING MONTOUR COUNTIES CALL JOHN BOMBERGER 717 649 5861

DAUPHIN COUNTY CALL PAT KAUFFMAN 717 896 8958

BRADFORD COUNTY CALL BARBARA LAMONT 717 297 2619

JUNIATA PERRY FRANKLIN COUNTIES CALL RICHARD B CRAWFORD 717 734 3673

AN INVESTMENT IN HERITAGE

Close to Honeybrook lies 60 acres of fertile farmland. Nurtured by our ancestors, this property has valuable potential A 12 room stone house and two barns accompany this land. Make this property your investment Call for more information. ML 85767 717-569-5500 $298,000.

concept 100 ®

Real Estate, Inc.

1630 Manheim Pike
Lancaster, Pa. 17601

FARM

YORK COUNTY - BARRONS VALLEY - DILLSBURG

156 Acres in one of York County's richest valleys. Large bank barn and feed lot, two silos equipped with unloaders and automatic bunk feeders, 5 bay implement shed, 4 bay garage, 3 bay work shop, 2 car garage, wagon shed and more. A seldom traveled hard road and approx. 150 feet of side lawn separate the barn from a large, 4 bedroom, brick farm house with porches, balcony and an oversized country kitchen. All buildings are in A-1 condition. Priced to sell at $275,000.

Call Dick Hampton at

717-432-5617 or 717-432-9745

or write Dick Hampton
c/o Vernon E. Anderson
Real Estate
19 N. Baltimore St., Dillsburg, Pa. 17019

WIMPLE ASSOCIATES

TWO EXCELLENT BUYS...

PRETTY SETTING NEAR COBLESKILL for this 205 acre alfalfa farm w/150 tillable & more land available All prosperous farms for neighbors Spacious easy to work barn has 84 ties NEW 1 250 gal tank cleaner 18x40 unloading silo recently built addition nice heifer facilities Historic Colonial home has room for 2 families VERY LIBERAL TERMS!!! $119 000 CALL WIMPLE'S SLOANSVILLE OFFICE 518 875 6355

CATTLE DEALER'S ESTATE Attractive setting on private drive enhances this 160 acre farm Any of the land will grow alfalfa and, there is some timber in the 20 acre woodlot Noted spring (real big one) feeds the large pond Barn has 48 ties w/Ell for loose housing, 16x48 concrete silo room for 20-30 heifers Very good 2 stall machinery shed, also 20x60 storage barn Home is in excellent shape 4 BR's, w/w carpeting, hot water heat, nice porch Modern kitchen has built in appliances FRESH ON THE MARKET & PRICED TO SELL QUICK AT $98,000 For appt call 607-792-3355 or WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

Ill Health Forces Sale!

Selling on contract!

- ☑ **"Wanted" - Solid farm family without chattel debt and $30,000 to put down.**
- ☑ **300 Acres, 180 tillable, 32 acres river bottom, large level fields, great alfalfa and corn.**
- ☑ **52 stanchion barn with new 2" line and 1,000 gallon tank, 20x45 and 30x50 silos.**
- ☑ **Large heifer facility and open housing with self feeding bunker.**
- ☑ **Over $40,000 spend on improvements last 2 years.**
- ☑ **New York, Mohawk Valley's finest opportunity and unlimited potential for $165,000 with good owner terms.**

Farm and Rural Property Specialists

MS Homestead Realty

Auriesville Road RD 1
Fultonville, N Y 12072
518-922-6301
518-922-8899

FRUIT FARM

Western New York

125 acres, 80 in apples, sweet and sour cherries, peaches, plums and pears. Large home, barns, cider mill, fruit stand with good equipment. Owner financing.

Reply to:

Lancaster Farming
Box 366, A-80
Lititz, PA 17543

NEW ON THE MARKET

The best valley farm we have had in a long time with a top location; two story dairy barn, 50 tie stalls on pipeline; recently new loose housing barn for heifers and calves; machinery storage; large garage; 3 silos; surrounded by 120 tillable acres of well drained alfalfa and corn land; exceptionally nice 4 bdrm. home. This is a show place! 18,000 lb herd and machinery available, more land also available

#664 -120 acres with a good 4 bdrm home, 54 stanchion barn w/pipeline and bulk tank $70,000. Additional 250 acres available total price $115,000. This is a steal!

Posson Realty
RD #3
Norwich, NY 13815
607-334-9727

Excellent Dairy Farm

This farm is ready to go, and spring is coming.

Lovely 4 bedroom rancher, 1½ baths, family room, wood or electric heat, and much more.

Barn #1 36x162 ft. main barn, 61 ties and was built in 1976. 2 box stalls, gutter cleaner. 900 gal. bulk tank, 2" SS Surge pipeline, two 20x60 cement silos and one 20x42 Harvestore corn unit.

Barn #2 32x60 ft. with 36 tie stalls, large box stall, Badger gutter cleaner. 12x30 ft. tile silo

36x80 pole barn - shop in one end, 1000 bus corn crib, 500 bushel grainery Plenty of water.

This farm is in excellent state of cultivation with long term soil conservation plan It can be bought two ways 225 acres for $236,000 or 132 acres for $196,000. Call for details

Endless Mountain Real Estate
#1-203-A, Covington, Penna. 16917
717-659-5684 - Office
717-549-4173 - Home
Richard Chamberlain, Broker

FOR SALE WOODSHED RESTAURANT & MOTEL

Located on Rt. 15 between Tioga & Lawrenceville, Pa. Only 15 miles from Elmira or Corning, N.Y. Centrally located between all three dams. Ideally situated at the foot of old Rt. 15 and new 15 interchange.

Five hundred plus seating capacity, intimate dining area with a very nice bar and lounge, excellent kitchen and cooling facilities. Adjoining 6 room motel, reinforced for 6 more on top all air conditioned. Water, septic and all other standards have been met. Must be seen to appreciate. Owner has other business interest and has decided to sell.

Owner has reduced price from $350,000 to $230,000 for quick sale. This price includes most of contents & license, ready to operate. Also includes 5.7 acres of land. Our area needs this facility in operation as a night club & eating facility, same as in the past, but could be used for many other purposes. Terms to qualified buyer but must have at least $25,000 downpayment. For appointment to inspect this property or discuss terms

Phone 717-549-4901 or 717-662-2138.

NOTICE

Sealed bids will be received by the Board of Supervisors of Clay Township, 870 Durlach Road, Stevens, PA 17578, to move or remove by dismantling (including debrees) a 2 story frame house with aluminum siding, modern kitchen and hot air furnace in the Village of Hopeland, by May 1, 1986.

All bids must be received by 7:00 p.m., February 10, 1986, for letting at 7:30 p.m., February 10, 1986.

Building can be inspected by calling Earl Stauffer at (717) 733-9675.

Dairy Farms

Stocked and equipped, 365 acres, 175 tillable, 125 Bottom land. New 3 bedroom house, 72 stanchion barn, 2 silos. Includes 45 cows, heifers and necessary equipment to operate. Terms $250,000.00 complete.

Stocked and equipped, 105 cows, 75 head of young stock. Full line of farm machinery, 4 tractors, All buildings new in last 8 years. Well arranged dairy set up. 105 tie stall barn, 3 silos, Heifer barn, heated area for calves, 3 bedroom house like new, 200 acres. This you have to see. Asking $450,000.00 Terms.

LEW Real Estate
607-937-5637
141 Chestnut St.
Corning, New York 14830

FARMS FOR SALE

#1 206 acres Cumberland County - very attractive huge brick farmhouse, in good condition. Level Duffield & Hagerstown soils.

#2 342 acre Dairy Operation - Blue silo, 2 streams, 2 houses, huge bank barn beside dairy barn etc., etc. or turnkey operation w/owner financing possible.

#3 120 acre Dairy Farm Cumberland County - w/approx. 100 tillable acres of limestone soils, lots of road frontage, extension out front of bank barn.

#4 33 acres - no buildings, Bart Township, Lancaster County

#5 97 acres - 2 houses, level land, stream, large bank barn, corn barn & milkhouse.

#6 230 acres - York County 164 T A., high state of fertility, bank barn, frame house, 2 silos, new equipment shed, pond and stream in meadow.

MAHLON OBERHOLTZER
R.E. Agency
Smoketown - **717-392-1177**

- **Snyder County** 29 acre farm is 8 acres tillable and 21 acres woodland 4,000 square foot shop plus living quarters consisting of 3 bedrooms and 1 bath Beautiful view. Priced to sell
- **Gentleman farmette** consists of 42 5 acres in Northern Lancaster County Can be subdivided Solid brick Cape Cod with 4 bedrooms, formal dining, and fireplace A value not to be missed!
- **Excellent location for the dairy, hog or beef farm in Blain, Pa.** 113 tillable acres, 139 acres total Priced right, call for more information
- **Just right for the cattleman,** 150 acre farm plus ranch home and machinery shed Home consists of 3 bedrooms and is in excellent condition $165,000
- **Horseshoe Trail,** Lancaster County horse farm consists of 6+ acres with large 3 bedroom home, barn with office, feed bins, and horse stables Corral, paddock and much more Call to see it
- **Excellent owner financing** being featured on Blain area 178 acre farm 162 acres are tillable, 4 bedroom home, barn, implement shed and much more

Century 21 ®

HOFFER & ASSOCIATES, INC.
9 West Main Street
Ephrata, Pennsylvania 17522
(717) 738-4261

RETIRE HERE - Well kept 2 BR home, full basement, garage, well insulated, electric & wood heat Small village location, $45,200 (D450)

128 ACRES borders PA Located in NY Scenic views, road frontage, good for hunting or private domain $39,500. (D467)

LOG HOME RETREAT - 15 wooded ac. hides 3 BR log home, white brick fireplace, 2 woodstoves & extra special features A Must See! Potter Co locale. $97,500 (D463)

BUILDING LOT in No Potter Co Frontage on 2 roads, electric available, scenic views 7 7 ac wooded & open $9,900 (D427)

STOREFRONT 4,200 s f of space for your great adventure. Located on Main Street in Tioga Co town Office space & storage Be your own boss. $60,000 (D466)

CALL OR WRITE FOR FREE LISTS
ERA-Homestead Realty
168 W. Main St.
Westfield, PA 16950
814/367-2222

2 AC NEAR State Land/Lake - Terms $4,700 OR 13 7 Wooded Ac w/stream $8,500 OR 50 ac woods/open terms $30,000 OR 120 Ac timber/open/stream etc $59,500 (M1583) (M1591) (M1555) (M1644)

CAMP on 26 5 wooded acres, excellent condition, all comforts, private setting, $24,500 (M1637)

RETIRE CHEAPLY, exc 3 BR, fireplace, 2 car garage, 3 Ac for garden, low taxes $42,500 (M1491)

2 APT complex next to college, exc condition $28,000 (M1674)

RESTAURANT on busy highway Going business $48,000 (M1676)

ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

WOODED SITE next to State Game Land & State Lake $4,300, OR 10 AC ½ woods #9,500 owner terms (W653) (W691)

GEODESIC DONE, adjoining ski slope & air strip, unique retreat, excellent $59,500 (W766)

CAMP on 42 acres wooded/open w/stream $25,000 (W815)

FARMETTE very private, 33 acres, farmhouse & barn $36,000 (W818)

RETIRE CHEAP 2 BR home in small borough. Near State Land All utilities. Loww taxes, $15,000 (W861)

SMALL FARMETTE 118 ac, barn, nice older home $32,900 (W882)

FARM 48 ac, private setting w/views, 3 BR farmhouse, pole barn, $64,900 (W940)

MANY, MANY MORE LISTINGS CALL OR WRITE

ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

ERA ®

166 Acre Farm

110 Acres Tillable, 60 miles west of Harrisburg. Good hunting and fishing. Secluded Setting.

John Kuhnert,
Owner
Box 112
Amberson, PA 17210
717-349-2601

C.P. McGARVEY

Real Estate
RD1, Loysville
(717) 789-3974

NEAR COUCHTOWN - 12'x57' mobile home, on approx ½ acre foot of Bower Mt ideal summer home or hunting camp, lots of evergreen trees only **$16,500.**

Along Rte. 850 West Near Kistler - Approx 2 acre lot with road frontage All wooded view Perk approved Really nice **$6,500.**

1.3 Acres - All Wooded, road frontage on Clouser Hollow Road, near Route 34 (or New Bloomfield) Perk approved Restricted **$6950.**

New Germantown - 3 Bedroom house on small lot Nice cinder block 2 car garage Ideal for summer home or residence Oil baseboard heat wall to-wall carpet Near Shermans Creek **$24,900.**

On Shumaker Road Near Blain - 2 bedroom home on approximately 3½ acres Oil fired baseboard hot water heat lots of closet space 2 car garage or large cement basement overlooking and bordering Shermans Creek Asking **$44,500**

Near Honey Grove - 13 6 acres in Juniata County along Flint Ridge Road between Blacklog & Tuscarora Mt Partly wooded Turkey Deer etc Asking **$21,500**

Near Fowler Hollow State Park - 2 room cabin, electric water outside pavillion on ½ acre Furnished near acres of state forest lands & parks **$14,900** or good offer

Near Loysville - 1 wooded acre along Hidden Valley Road No restrictions Perk approved **$5,300**

Near Honey Grove - Rte 75 Woodside Roller Rink Restaurant and living quarters Everything fully equipped ready to go on 4 acres of land **$175,000.**

2 Acres Along Hidden Valley Road - Partly wooded No restrictions Perked **$8,500.**

Blain - Historic Blain Hotel and Restaurant, 5 room rentals and an efficiency apartment, new heating system, solar hot water, fully equipped, new dining room addition, soft ice cream machine, large 2 car garage Established business since 1800's **$105,000.**

YORK COUNTY

128 Acre Farm with 110 tillable acres. 2½ story four bedroom home w/2,000 square feet living space. Spring, pond. Bank barn and implement shed with truck scales all in very good condition. Super setting at end of long paved lane. One mile road frontage. $255,000. Call 717/786-2131.

MULTI-PURPOSE FEED MILL 16 acres, plenty of bulk storage & bagging equip., trucks, routes, existing market. Currently operating below capacity. Convenient to Maryland & Penna. horse/dog/flour markets. Call 717/464-4700.

LANCASTER COUNTY

94 acre working dairy farm, dairy barn, free stall barn w/72 stalls, 12 unit milking parlor, old stone 2 story farm house in Amish Area. Level land. Call 717/464-4700 for details.

18th CENTURY POINTED stone farmhouse built circa 1804. Picturesque setting among 113 acres (approx. 75 acres tillable). $255,000. Call 717/786-2131

30 ACRES FARMLAND. Can be subdivided. Beautiful view. $90,000 Call 717/786-2131.

Century 21®
EMORY D. WAGNER CO., REALTORS

PENNA FARMS

FRANKLIN CO.

119 Acre Limestone Soil, 40 tie stalls 2" pipeline milker 600 gal tank, 2 silos, large remodeled 5 BR frame dwelling (2 family potential), seasonal stream road frontage Beautiful setting

107 Acre General, 86 acres tillable, 10 pasture, 8 wooded, large bank barn, wagon shed with attached garage, 3 BR brick dwelling, 2 streams

CUMBERLAND CO.

165 acre modern dairy farm, double 4 Herring Bone parlor, 99 free stalls, 2-20x60 Stave silos w/unloaders, implement storage, road frontage MODERN 3BR dwelling w/fireplace and family room, attached 2-car garage

80 Acres, 50,000 broiler building, bank barn, implement storage, limestone soil, 50 acres + tillable, pasture & wooded, stream, modern 4 bedroom dwelling

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707

GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

BIRD OPERATION!

Reduced to $280,000 and 198 acres or $220,000 with 70 acres. Includes all equipment & 2 trucks. Also brick home, 2 trailer sites & 1 trailer, 4 wells & spring, beef barn, tool & machinery sheds. Just $280,000 or $220,000 on 70 acs. 35% down, balance at 10% int., 20 yr. amortization, 7 yr. Call M-845

FORMER DAIRY FARM

35+ head. Would convert to heifer, beef, horse farm. Stream through property. Paved road. 95± acres. 10 ac. woods, balance tillable & pasture. Remodeled 2 story farm house. 5 bdrm with one down & bath. New kitchen with family room & woodstove. Just $79,000.00 M-747.

100 ACRE FARMETTE

Just 5 miles from Tioga Hammond Lakes. Beautiful views of surrounding country side good barn for beef or horses. Partially remodeled house, 4 bdrms, 1 bath. Some marketable timber. Only $57,000. Owner terms available. M-851.

THE Real Estaters of MANSFIELD
REALTOR

RD #1, BOX 55 • MANSFIELD, PA 16933
717-662-2138

SECLUSION & PRIVACY

Berks Co. Gentlemen farm, 115 acres, 55 tillable, balance woodland & pasture. Log house with 3 bedrooms, horse barn. ¼ mile lane with bridge over stream. Ideal for retreat or executive style estate with some work. Priced $149,500.

GOING DAIRY FARM OPERATION
UNDER $1800 PER ACRE, 95 acres total, 13 acres pasture, 5 acres woods. Easy rolling topo., spring fed pond, stream. Bulk tank, 3 bay implement shed, comfortable 2 story 3 bedroom home, 1½ baths. Oil and/or woodstove heat Only 10 minutes to Chambersburg.

2 NEW LISTINGS

Farm market opportunity. 3 Acres or 28 acres. Sales building 34x44. Could be adopted to most any kind of retail trade. Large bank barn and a 2 year old farmhouse, located along Rt. 225 near Rt. 147. Call for details.

18 Acres large 8 room 2 unit farmhouse, stream, quiet road, NE of Ephrata just off of 222 bypass. 6 min. to turnpike exit. Priced in the $90's.

Manheim Twp., Lanc. Co. 3 Unit farmhouse on 1 acre zone R-2. Three extra available acres with barn.

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone 717-569-8701
or Ephrata 717-733-3344
REALTOR

CENTRAL PA FARM LISTINGS

CENTRE COUNTY

DAIRY FARM - 122 acres (97 tillable, 22 pasture, 3 site and roads), mostly Hagerstown ground, sound 2½ story house, bank barn with 34 tie stalls, 96-stall free-stall barn, pipeline milker, 1,250 gallon bulk tank, 20'x60' and 14'x40' silos with unloaders, 20'x40' Harvestore (under lease) Priced at $182,500 Also available with an additional 95-acres for a total of 217 acres (130 tillable, 47 pasture, 36 woodland, 4 site and roads) and a second barn, 3 additional implement sheds and 1 silo for a total price of $247,500 Near Stormstown

DAIRY FARM - 179 acres (141 tillable, 17 pasture, 19 woods, 2 site), mostly Haverstown, Murrill and Nolin soils, 2½ story stone and frame house, large bank barn with 60 tie stalls, pipeline milker, 800 gallon bulk tank, gutter cleaner, 20'x50' and 16' and 50' concrete stave silos, 20'x35' concrete stave sealed silo with bottom unloader Near Nittany $265,000 Additional 65 acres (61 tillable) also available

GENERAL FARM - 143 acres (28 tillable, 40 pasture, 73 woodland), excellent remodeled 2½ story home, bank barn, enclosed steel implement shed, and other sound outbuildings 18 miles from State College Additional land available $189,500

GENERAL FARM - 184 acres (20 open balance woodland) sound 2 story house several pole-type implement sheds, hay storage shed, other outbuildings Secluded setting, easy access, good hunting 8 miles from State College $123,500

LAND - 104 acres (80 clear of which 50 are tillable, balance wooded) 2 3 miles of stream frontage magnificent view, excellent hunting Suitable for organic farming (no chemical applications for 15 years) $72,000

FARMETTE - 10 acres with large stone house built in 1800's, large barn small stream Near Centre Hall $99,500

RECREATIONAL OR FISH FARM - 137 acres (62 tillable, balanced pasture and woodland), 3 large ponds large recreational building, 2 story house (fair condition) 3 large ponds, large recreational building 2 story house (fair condition) 2 trailers secluded setting Near Spring Mills $149 500 Ideal for fish farming

FARMETTE - 22 acres (15 tillable balance pasture) very nice, 2½ story brick house sound bank barn garage, small stream nice area Near Potters Mills $99 500

DAIRY FARM - 131 acres (109 tillable balance pasture and site) 2 story log house with aluminum siding bank barn with 33 comfort stalls pipeline milker milk house with bulk tank 18'x60 and 12 x45 silos good outbuildings nice setting Near Millheim $249 000 Owner Financing

GENERAL FARM - 155 acres (117 tillable 32 woodland balance site roads and stream) sound 2 story house bank barn 32 x344 1 story poultry building outbuildings excellent producing ground small stream $212 500

HUNTINGDON COUNTY

DAIRY FARM - 338 acres (202 tillable, 56 pasture and lowland 78 woodland) sound 2 story brick house bank barn with 37 tie stalls, free stall barn with 51 stalls and bunk feeder 20'x60' and 20'x50' silos 15 x40 Grain o matic silo for high moisture corn farm shop heifer barn 2 implement sheds stream frontage pipeline and bulk tank, silo unloaders gutter cleaner Very well maintained $375,000 OWNER FINANCING

LIMITED ACREAGE DAIRY FARM - 35 acres (17 tillable 5 pasture, balance woodland), 1½ story house, bank barn with 25 tie stalls, milk house with bulk tank, new free stall barn with 30 stalls and bunk feeder, 14'x60' and 10 x50 silos garage, implement shed, wire corn crib, stream frontage $75,000

BEEF OR SHEEP FARM - 306 acres (approximately 140 tillable, 117 pasture, 47 woodland, 2 site), 1-story brick home, 2 barns, garage, 2 silos, 2 large implement sheds, excellent water supply, 3 ponds. $259,500 Additional land available

DAIRY OR GENERAL FARM - 66 acres (55 tillable, balance pasture and site) sound 2 story aluminum sided house bank barn with 43 tie stalls, new gutter cleaner milkhouse, new 40'x40' implement shed 14'x60' Lancaster silo, pond swimming pool $115 000 Also available with 129 acres (70 tillable 53 pasture) $140,000

RIVER BOTTOM LAND - 55 acres (45 6 tillable), frontage on old Route 22, substantial Juniata River frontage Ideal for truck crops and roadside marketing OWNER FINANCING $99,500

LYCOMING COUNTY

DAIRY FARM - 106 acres (87 tillable, 10 pasture, 9 woodland & site), Very nice 2½ story house, 2 story bank barn, mod 1 story dairy barn w/52 tie stalls, gutter cleaner, pipeline milker, milk house w/600 gal bulk tank, 20'x60' ribstone silo w/unloader, bunk feeder and 2 very good pole buildings Near Cogan Station Reduced to $189,500

LIVESTOCK OR DAIRY FARM - Near Lairdsville, 270 acres (165 level, very highly productive tillable) Good 2 story house, bank barn, 60'x120' cattle barn, suitable for freestalls, 20'x60' Harvestore, 2 streams **Owner financing.** $325,000

RIVER BOTTOM FARM - 93 acres (71 tillable), excellent stone and frame house sound implement shed, workshop building, large bank barn with 25 stanchions, 3,500 bushel grain bin, substantial Susquehanna River frontage, Class I land 10% **OWNER FINANCING.** Muncy area $250,000

RIVER BOTTOM LAND - 41 acres (38 tillable) with road frontage on Pa Route 405 This is a portion of the farm listed above 10% OWNER FINANCING $82,500

NORTHUMBERLAND COUNTY

FARMETTE OR LIMITED ACREAGE DAIRY FARM - 27 9 acres (19 tillable, balance pasture), sound 2-story home, good 1½-story Cape Cod home, bank barn with 35 stalls, implement shed Near Milton $99,500 Also available as a 22-acre unit with 1½-story house for $65,000

MANY LAND PARCELS AND FARMETTES AVAILABLE
CALL OR WRITE FOR THE FREE LIST

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
(Bedford) Richard D. Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194
Don Myers (814) 422-8111
Mel Rockey (814) 466-6688

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brower, Realtor
245 S. Allen St.,
State College, PA 16801
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77 Acre Dairy Farm
Recently reduced Located in Southern Lancaster County 1 000 gal bulk tank 6 cow milking parlor 66 free stalls and a 5 bedroom home

17.5 Acre Farmette
Stone, 4 bedroom home with several out buildings and 2 car defached garage Located in Reinholds area Northeast Lan caster Co

ERA Hop Usner & Assoc.
814 Dawn Ave
Ephrata, PA 17522
717-738-2005
717-627-1230

Due to a very successful year, I need a salesperson for Franklin, Juniata and Snyder Co. Also Northumberland Co. & surrounding counties.

Southern Northumberland Co.
Reduced!
Modern 200 Sow farrow to finish, Harvestore, 90 plus or minus acres, 2 homes, plus 17 acre apple & peach orchard. Will pay most of mortgage. $219,000. Owner financing — Low Low Down — at 12½% interest. Call Peter.
40 acre productive apple & peach orchard. Cold storage, remodeled home, large pond. Owner must sell. Make offer. $119,000. Call Peter.
95 acres, 75 tillable, no home, $1,550/acre. Lease option, No down. Call Peter.
44 acre farm, 25 tillable, 2 homes - barn $89,000 Rent w/option to buy. Call Peter.
150 acres, 115 tillable, Harvestores, feed lot for 200 steers. $169,000. Call Peter.

Upper Dauphin Co.-Lykens Valley
100 acres, dairy barn, new tobacco barn, 85 tillable, nice level land, 3 to 4 bedroom home, excellent owner financing, 9% interest Low Down. $179,000. Call Peter.
90 acres, 85 nice level tillable, 3 bedroom home, barn $175,000. Owner financing. Call Ralph

PETER B. CORTELYOU
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177
Ralph Deibler, Salesman 717-692-2587

FOR RENT

330 Acre dairy farm, 52 stanchions, 16x60 silo, 600 gallon milk tank, barn cleaner, pipeline. Two apartment house, large bank barn, trench silo. Available March 1.

2 mls. North of Mt. Aetna on Rt. 501, Berks Co.

Stump Acres
717-792-3216

BEAUTIFUL FINGER LAKES AREA DAIRY FARMS

TURNKEY OPERATION! 326 acre dairy, 220 ac til, 35 ac pasutre, 75 ac mixed forest 2-story basement barn, 58 stanchions, pipeline milkers, barn cleaner, 800 gal bulk tank 2 Gambrel-roof barns 2 houses $400 000 #2308 89 Head and machinery

SO. STUEBEN CO - 325 ac dairy 176 ac til 40 ac wooded 150x56x36 barn, 79 cow ties, 1500 gal bulk tank, gutter cleaner 2 silos w/unloaders 2 Quonset barns machine shed 2 corn cribs 2 story 6 bdrm home w/2 baths Clean farm $259 000 #2075

NEAR FINGER LAKES - 200 ac dairy beef farm 150 ac til, 20 ac wooded fenced pasture springs stream 3 drilled wells 75x60 35 stanchion barn w/elect & water, milk house 400 gal bulk tank gutter cleaner conc silo w/unloader corn crib 5 bdrm early American home Addit land avail $175 000 Terms #2404

NEAR FINGER LAKES -212 ac dairy farm 160 ac til 20 ac wooded stream 38x128 50 cow tie barn pipeline milker conc silo 30x70 metal pole barn w/work shop 5 bdrm 1½ bath 2 story home Lovely panoramic view $160 000 ad joining farm avail #2252

GENERAL FARMS

STEUBEN CO. 100 ac 20 ac fenced pasture 15 ac wooded 32x51x14 newer barn w drive thru Horse barn w/14 box stalls 3 bdrm ranch home Exc horse or beef farm Dead end road $80 s #2339

TOWN OF BATH - 149 ac 122 ac til 50 ac pasture 28 ac mixed forest 30 tree stall T barn 600 gal bulk tank 2 silos 3 bdrm home $85,000 #2313

SO. TIER - 120 ac 60 ac mixed hdwd 24x36 6 stanchion 3 stall barn 20x30 poultry house hog house 3 bdrm 100 yr old home Extra income potential newer equipped cider mill $70 000 #2338

SO TIER HISTORICAL FARM - 152 ac 75 ac til fenced pasture 50 ac mixed forest springs 60x36x45 35 cow tie barn Gutter cleaner pipeline milkers dumping station, 400 gal bulk tank 2 story barn machine shed corn crib silo w/unloader outbuildings 6 bdrm colonial home garage $110,000 #2302

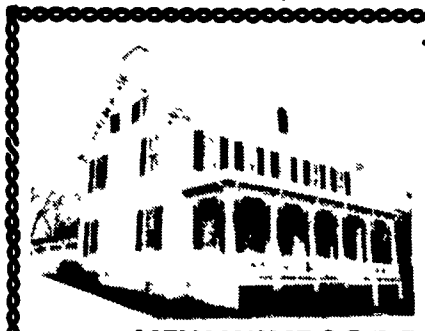
FARMETTES

TOWN OF BATH - 25 ac 20 ac wooded stream 16x20 barn 20x24 outbuilding 2 bdrm ranch home wood stove insert in lovely fieldstone fireplace 2 car garage w/insulated sleeping quarters $39 900 Exc retirement/hobby farm #2412

27 AC. NEAR BATH - Private location Newer 3 bdrm chalet, eat-in mod kit, liv rm w/wood stove hookup Formal din rm carport, lovely deck overlooking serene countryside $49 900 Owner terms #2319

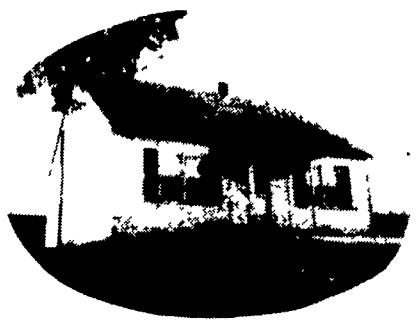
NEAR BATH - 10 Ac retirement or horse farm 2 story T-barn, exc condition 2 story carriage barn fenced pasture, apple orchard 4 bdrm home, mod kit Enc porches ample storage space $40's #2063

MAKITRA REAL ESTATE, INC.
4 West Steuben St.
Bath, N.Y. 14810
(607) 776-2468
After Hours: **(607) 776-2386**



NEW WINDSOR FARM & 2 HOMES
Md. Located 24 miles SW Gettysburg, 28 miles NW Baltimore.
137 acres mostly class II soils $450,000.00
#1 a 150 year old restored brick victorian, 5 bedroom 2 bath, 2 fireplaces (3 closed off) chestnut floors with 4 car garage.

#2 a classic blind capecod 4 bedroom, 1 bath, country kitchen. OTHER BUILDINGS: 75x24 machine shed with shop; 90x54 machine shed open front, 83x40 bank barn. 35x36 milking barn, 3 silos (2) 16D (1) 26D all w/self unloading into automatic feeder, 62x14 slurry storage. Dry feed bunker and corn crib, 1.4 mile road frontage, 1 Acre fenced pond.



Hilton Sherman REALTY INC
831-7414

228 SOUTH MAIN STREET
MOUNT AIRY, MARYLAND 21771
(301) 831-7414

FISH FARM
25 Acres, 4 fresh water ponds Presently contracted with New York State Fish Hatchery for restocking state waters. Very profitable business. Also included, 4 bedroom two story home built in 1975. Owner will finance to qualified buyer $149,900. Includes home and all equipment to operate business Ask for Mal or Bob

BEEF FARM
217 Acres, four strand wire, plenty of water and pasture Only minutes from college, airport, and shopping Only $160,000 Ask for Bob

GRAIN OR POTATO FARM
367 Acres, grain bins, dryer, potato storage. Also a 5 bedroom home. Owner terms at 11% Ask for Bob.

SHEEP FARMS
340 Acres, large 3 story barn Fenced pasture, 5 acre pond. 2 Bedroom home. Good overall view of property Only $105,000.

98 Acres, small pole barn. Plenty of water and pasture. Call today. Only $2,000 down. $49,900

OPERATING DAIRY FARM
Steuben County - 400+ acres, 3 barns, 1000 gal Zero bulk tank, Universal pipeline system. Creek on property. All cattle and equipment necessary for operation 2 Houses, garages, and workshop. Owner is ready to sell. $350,000.

FOR MORE INFORMATION ABOUT THESE AND ANY OF OUR OTHER FARM LISTINGS, PLEASE CALL.
ASK FOR MAL OR BOB!

Century 21
THE LANE AGENCY
Rt. 54, Box 181-A
Bath, NY 14810
(607) 776-7682

Paul M. Longacre Farms and Country Acres

BERKS CO.
• 140 Acre Farm features lovely 2½ story stone home modern kitchen dining room living room center hall 4 large bedrooms & bath large bank barn 2 large machinery sheds, small horse barn large storage bins, gently rolling land with pond & stream $460,000

SCHUYLKILL COUNTY
• 234 acre woodland tract joins state gamelands borders Rt 81 & secondary road Pine Grove area good hunting area call for details $175 000

MONTGOMERY COUNTY
• 82 acres 65 till balance woodland & pasture w/stream general farm 2½ story 5 bedrm house/LR DR Kitchen & bath bank barn & other buildings ~~$250 000~~ $235 000

OTHER FARMS AVAILABLE
Please Call and Tell Us Your Preference

PAUL M. LONGACRE
Rt. 100 Hereford, PA 18056
Ph: 215-679-5919

TIOGA COUNTY
• 410 Acre 220 tillable Dairy Farm with lovely 2 story home features good 46 stall dairy barn pipeline, bulk tank barn cleaner 2nd house new 45x72 machine shed shop & heifer barn 18x60 and 12x35 silos pond stream good ground $325 000 Cattle & machinery available

• 800 Acre Dairy Farm 400 T 2 very good lovely homes 83 stall dairy barn Steel pipe line 1000 gal tank and barn cleaner (2) 16x60 and (1) 14x40 silos with unloaders Large heifer barn $365 000 Full line of machinery and cattle available

• 122 Acre 100 T dairy farm 47 tie stalls with 24 free stalls 800 gallon tank barn cleaner pipeline milker 20x60 concrete silo with unloader good house with kitchen dining room 2 living rooms 3 bedrooms and bath $110 000

• 126 Acre farm 70 T 45 pasture balance wood land Land only Near above farm $65 000

SNYDER COUNTY
• 186 acre dairy farm 100 T features modern 60 free stall barn w/milking parlor 2 story heifer barn and large machinery shed 20x60 and 20x70 Harvestore silos lovely 2 story home with 3 bedrooms kitchen large living room dining room laundry and bath $210 000 Also full line of machinery available

POTTER COUNTY
• 116 Acre, hunting ground 30 acres open, balance wooded, borders 2 roads & river Possible Owner financing $50,000

BRADFORD COUNTY
• 110 Acre dairy farm 80 tillable 35 stall dairy barn with dump station, barn cleaner 400 gal tank 18x55 silo and 14x60 silo with unloaders and 14x32 silo heifer barn and out buildings Large home with 5 bedrooms, kitchen dining room living room laundry and 2 baths $150 000 Also cattle and machinery available under separate contract

• 5 acre Dairy Farm Modern 74 stall dairy barn Bulk tank steel pipe line barn cleaner 20x32 Harvestore silo and 20x60 concrete silo Manure storage Modern Ranch home with 4BR s Kit DR LR Bath and Den $145 000 Also second house available

• 500 Acre Dairy Farm, 450 tillable, features 184 freestall dairy barn, 125 stall heifer barn, double-8 milking parlor, two 1,000 gal bulk tanks, two 100' bunk feeders, three 24x60 and one 20x60 concrete silos w/unloaders, lovely 4 BR home w/kitchen, LR, FR, office, den, laundry & bath 2nd home 3 BRS & bath Spring fed pond & much more Call for details, $650,000 Cattle & machinery available

SUSQUEHANNA COUNTY
• 265 Acre modern dairy farm w/2 houses, 115 comfort stall dairy barn with pipeline milker, 2 large bulk tanks, barn cleaner 3 large concrete silos, large free stall heifer & dry cow facility & large machinery shed, calf barn, lovely split level home features modern kit formal DR, LR family room laundry 2 baths 4 BRs Large in ground heated pool 2nd 2 story home modern kit DR LR family room 3 BRs 1½ baths Also large new trailer 200 Head of dairy cattle modern line of machinery including several large tractors All for $600 000

• 565 Acre dairy farm Features 145 stall barn, heifer barn, large machinery shed 2½ story house with kitchen, dining room living room, office, family room, laundry, 3 bedrooms, 1½ baths 2nd House Modern 3 bedroom with kitchen, dining room, living room and bath; Apartment with modern kitchen, living room dining room, 3 bedrooms, 1½ baths 3rd House - New 2 bedroom, kitchen, living room and bath $750,000.

AGWAY DAIRY MEETING

GOOD 'N PLENTY RESTAURANT
TUESDAY, FEBRUARY 4, 1986

10 AM - MEETING BEGINS
LUNCH - FAMILY STYLE

CALL FOR RESERVATIONS

NEW HOLLAND AGWAY	717-354-4526
SALUNGA AGWAY	717-898-2248
QUARRYVILLE AGWAY	717-786-2126

CALL BEFORE JANUARY 29

James J. Pullins
Manager Feed Sales
Distribution Services,
Agway, Inc.

Allan Cornman
Regional Dairy Specialist
Agway Inc
Graduate of Penn State University
M S Degree Virginia Polytechnical Institute

A highly qualified individual working on farms in South Eastern Pennsylvania, Allan will discuss both dry cow and heifer management

Dr Lewellyn S Mix
Director, Farm Management Research & Development,
Agway Inc
Graduate Cornell University
Ph D University of Minnesota
Co Author of three editions of Profitable Dairy Management
Author of numerous articles on Dairy Herd and Farm Management
Author of Dairy Update column in Agway Cooperator Chairman of New York Holstein Milk Marketing Committee

Dr Mix will discuss many key factors of profitable dairy management while he presents an update of the dairy situation

Dr Darwin G Braund
Director, Dairy & Livestock Research & Development,
Agway Inc
Graduate Penn State University
M S University of Wisconsin
Ph D Michigan State University
Directs all dairy and livestock research and development for Agway Inc

Dr Braund will discuss Agway's commitment to dairy research and development and the many major results that make Agway the technological leader in dairy nutrition today.

Dr Kendall L Dolge
Manager of Nutrition and Quality Assurance, Agway Inc
Graduated from University of Connecticut
MS University of Connecticut
Ph D Cornell University
Member American Dairy Science Association Member American Society of Animal Science
Member Board of Directors Eastern Federation of Feed Manufacturers

Dr. Dolge will present Agway's Feed line up to you in a way that will be both challenging and thought provoking.

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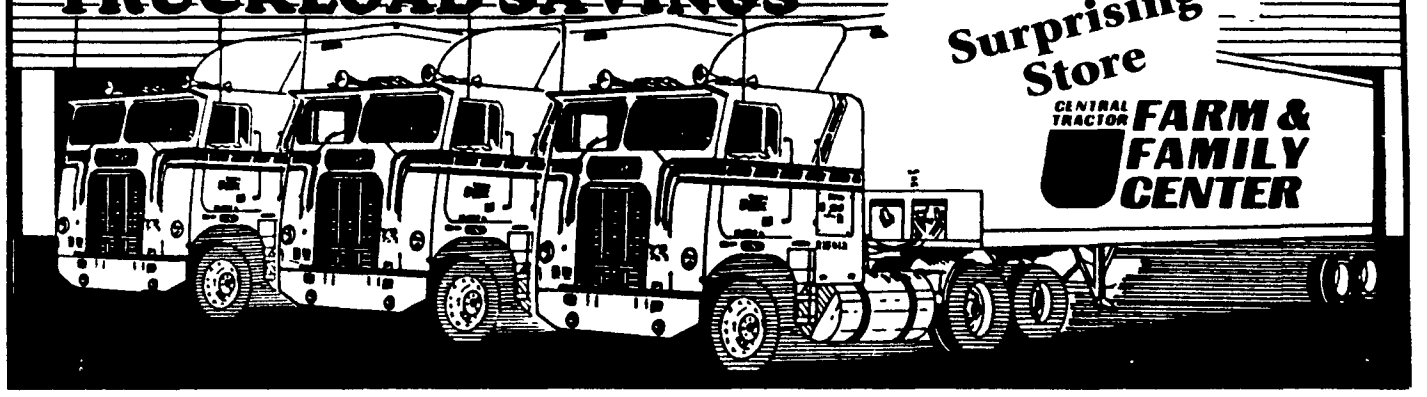
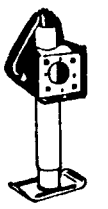
TRUCKLOAD SAVINGS

The Surprising Store

CENTRAL TRACTOR FARM & FAMILY CENTER





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12656 040

Swivel Jack

- Assembly may be turned 90° horizontal or vertical
- Locking handle holds device in any position

Tubular Connection Swivel Jack 12665 040 **SALE 24.99**

9.99

Reg 14.99 / SAVE 5.00
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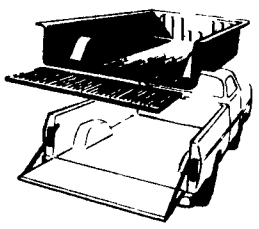
P.V.C. Knee Boots

- Sizes 4-13



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Truckbed & Tailgate Liner

- One piece liner saves wear & tear on your pickup
- Resistant to gas oil acids & salts
- Withstands temps to 100°F
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AS LOW AS 5.99 All 14

BROKEN SHARE REPLACED FREE!

First ½" of wear

Applies only to Rock Shares

The extra heavy duty long wearing share is made of top quality spring steel Extra material is added to the nose of the share making it wear twice as long and extra strong to eliminate breakage Our extra heavy duty plow shares wear as long as any other share on the market Rock Shares For Allis Chalmers Case John Deere Ford IHC Massey Ferguson Oliver and Minneapolis Moline Made in USA

All 14"	5.99
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Roller Chain

10 Ft. Rolls

REGULAR ROLLER CHAIN

Type Chain	Pitch	Approx Width	Rollers per ft	Stock No	Reg	SALE
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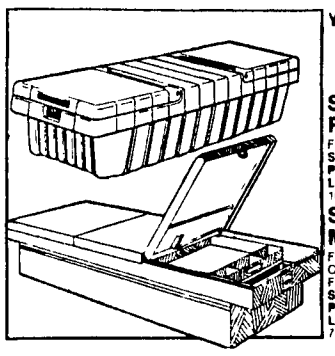
50	5/8	3/8	19	30035 024	16.49	11.99
60	¾		16	30050 024	22.99	15.99
2050	1	3/8	10	30119 024	12.49	9.99
2060	1"		8	30126 024	16.49	12.99



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79.99

Steel or Poly Pickup Tool Box

Fits most standard pickups

Steel Tool Box	22185 269	
Polyethelene Tool Box	43210 472	
L Shaped Fuel Tank		159.99
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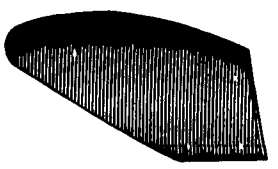
Steel or Poly Mini Pickup Box

Fits Datsun Luv Toyota Scout Courier GMC S15 Chevy S10 & Ford Ranger pickups

Steel Tool Box	22205 269	
Polyethelene Tool Box	43227 472	
L Shaped Fuel Tank		104.99
75 Gal 22259 269		Reg 114.99



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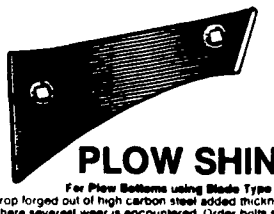
For Plows With Throw A Way Shares

MADE IN USA

Model	Mfg No	Stock No	NOW
Deere 14	HS314	16993 263	28.99
Deere 16	HS316	16994 263	34.99
John Deere NU 16	AA14685	16 99 263	38.99
Ford 14	104409	16996 263	32.99
Ford 16	104412	16997 263	35.99
IHC Super Chief 14	522326R1	16700 263	30.99
IHC Super Chief 16	522329	16701 263	33.99
IHC Super Chief Hi Speed 14	462313	16800 263	34.99
IHC Super Chief Hi Speed 16	462314	16801 263	35.99
Minn Moline or Oliver 14	R419 14	16766 263	33.99
Minn Moline or Oliver 16	R619 16	16767 263	34.99
Massey Ferguson 14	660010	16998 263	31.99
Massey Ferguson 16	660204	16999 263	33.99



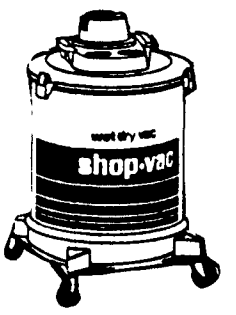
PLOW SHINS

For Plow Bottoms using Blade Type Shares

Drop forged out of high carbon steel added thickness is forged where severest wear is encountered Order bolts separately as shin price does not include bolts

Made in USA.

Model	Mfg No	Stock No	NOW
Allis Chalmers 14 or 16	324940	16007 002	5.99
Allis Chalmers 375 series 14 or 16"	340971	16053 002	5.99
Allis Chalmers 387 series 14 or 16	347649	16083 002	5.99
Case 14	W105485	16008 002	5.69
Case 16	W165485	16038 002	6.79
Ford Economy 12 14 or 16	104403	16009 002	6.29
David Brown 14 or 16	HS10S	16084 002	6.29
John Deere RH 14	5195A	16010 002	3.89
John Deere NU 14 or 16"	NU / 8196A	16098 002	6.79
IHC (SC) 14 or 16	522325R	16012 002	6.99
IHC (PC) 14 or 16	515680	16772 263	6.79
Massey Ferguson 14 or 16"	680020-M91	16013-002	6.29
Massey Ferguson 14 or 16"	475191	16783-263	9.99
Massey Ferguson 98 series 14" or 16		16013-002	6.29
Minn Moline 14 or 16	ZOP40	16786-263	6.99
Oliver 12 14 or 16	7488 (narr)	16015-002	5.49
Oliver 12 14 or 16	490 (wide)	16016-002	6.29



37.99

Reg 44.99 / SAVE 7.00
5 Gallon 51004 336

47.99

8 Gallon 51043 336
Reg 54.99 / SAVE 7.00

Wet-Dry Shop Vac® w/Accessories

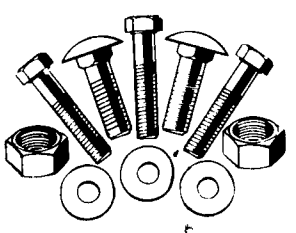
- Complete with 1¼ flexhose two 1¼ extensions and 10 combination head

69¢ per lb

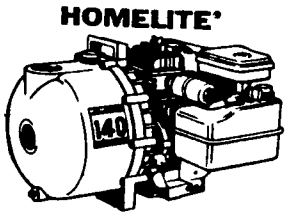
290 Series
Reg 79¢ / SAVE 12%

Assorted Nuts, Bolts & Flat Washers

Grade Two



HOMELITE®



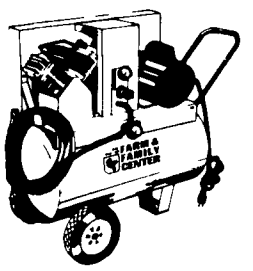
169.99

16812 100

3 HP Gas Powered Centrifugal Pump

- Self priming pump
- 110 gpm @ 30 psi 2 NPT inlet & discharge
- Lightweight & portable

5 Hp x 2 Centrifugal Pump 18972 100 **NOW 214.99**



299.99

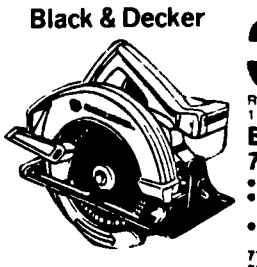
18326 106

1 Hp. Twin Cylinder Air Compressor

- 14 gallon tank 7.0 CFM disp
- 5.2 cfm at 40 psi
- 4.2 CFM at 90 psi
- V 2 Twin cylinders
- Easy to read gauge enables you to dial the pressure desired no additional regulator needed

15 Air Hose	17791 106	NOW 7.99
25 Air Hose	18400 106	NOW 10.99
50 Air Hose	8417 106	NOW 21.99

Black & Decker



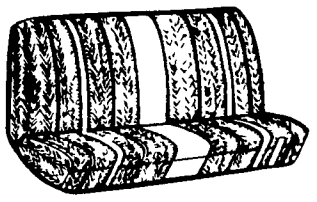
32.99

Reg 39.99 / SAVE 7.00
11104-097

Black & Decker® 7¼" Circular Saw

- Model 7308
- Double insulated front handle for positive control
- Ejection chute keeps sawdust away from cutting line

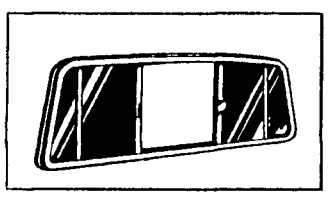
7¼" 4-tooth Enduro™ Blade 22230-177 Reg 5.99 **SALE 4.99**
7¼ 8-tooth Endure ® Blade 22261-177 Reg 7.99 **SALE 6.69**



26.99

Pickup Truck Saddle Blanket Seat Covers

- Easy to install
- Fits all pickups
- Under knee rifle scabbard on full size only
- Front storage pockets
- Washable
- Black brown blue and wine colors



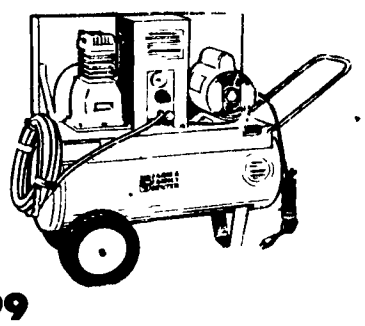
39.97

(472 Series)

Clear Glass Pass-Thru Rear Cab Window

- Curved top frame for CEM fit
- Anodized aluminum frames
- Metal Center lock
- Applications include most popular makes & models

EZ Slider w/Tinted Glass 472 series **NOW 44.99**

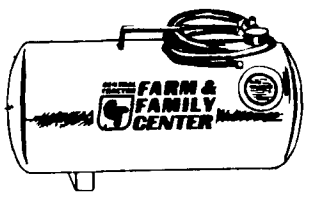


189.99

17980 106

½ Horsepower Air Compressor

- 10 gallon tank
- 3.2 CFM displ 2.4 CFM at 40 psi 1.8 CFM at 90 psi
- Dial O Matic control
- No additional regulator needed



29.99

17784 106

Heavy Duty Air Tank

- Complete with 6 foot hose chuck gauge and safety valve
- 10 gallon tank

HYDRAULIC HOSE

¼ Two Wire Braid Hose

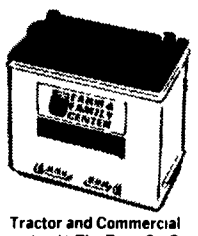
Complete with ¼ solid male fittings on both ends 2 hose with 7 bending radius and 3500 lbs maximum working pressure

Length	Stock No	NOW
12 in	22527 105	3.49
18 in	22528 105	4.19
2 ft	22529 105	4.99
30 in	22530 105	5.49
3 ft	22531 105	6.49
4 ft	22532 105	7.99
5 ft	22533 105	8.99
6 ft	22520 105	9.99
7 ft	22521 105	10.99
8 ft	22522 105	12.49
9 ft	22526 105	13.99
10 ft	22523 105	14.99
12 ft	22524 105	17.99
13 ft	22534 105	18.99
15 ft	22535 105	21.99

BATTERIES AS LOW AS 28.99

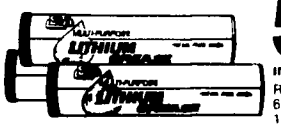
Group 22F

3 Year Guarantee Automotive Use



Tractor and Commercial Guarantee ½ The Time On Group 22 24 27 and 74 Batteries Many Other Batteries Available At Special Low Prices

Guarantee	Volts	Cold Crank	Group	Exch Price
3 Yr	12	350	22F	28.99
4 Yr	12	400	22F	30.99
5 Yr	12	440	22F	35.99
3 Yr	12	350	24/24F	29.99
4 Yr	12	400	24/24F	35.99
5 Yr	12	500	24/24F	41.99
3 Yr	12	350	74	32.99
5 Yr	12	500	74	42.99
2 Yr	6	480	1	30.99
3 Yr	6	525	1	34.99
2 Yr	12	715	4DLT	83.99
4 Yr	12	485	27/27F	39.99
5 Yr	12	565	27/2F	46.99
2½ Yr	12	580	30	55.99
2 yr	12	450	3ET	51.99



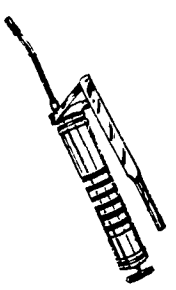
55¢ each

in cases of 25 only
Reg 65¢ / SAVE 15%
65¢ individually
13999 272

14 oz. Lithium Grease Cartridges

- Top quality multi service
- 25 cartridges per case

35 lbs Lithium Grease 13998 272 **SALE 21.99**



3.79

Reg 4.29 / SAVE 11%
9854 069

Grease Gun

- Uses cartridge or bulk grease
- All steel
- 2 way plunger

14.50

27800 285

50 Lbs. Milk Replacer

Higher quality than many milk replacers on the market Compare for yourself and see the difference the quality can make in your animals

Towing Chain

5/16" x 14' 10606 072 Reg 18.99	14.99
⅜" x 14' 10600 072 Reg 24.99	19.99
5/16" x 14' HiTest 10751 072 Reg 22.99	19.99
⅜" x 14' HiTest 10769 072 Reg 31.99	24.99

5/16 x 20' Binder Chain
• DOT approved
11092 072 Reg 39.99 **29.99**

4.29

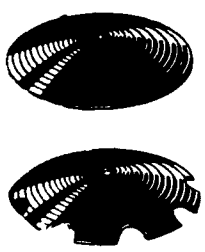
16 11 ga plain blade

Heat Treated Plain Disc Blade

18 11 ga	NOW 5.49
18 9 ga	NOW 5.99
20 9 ga	NOW 7.49
20 7 ga	NOW 8.49
22 7 ga	NOW 11.99
24 x ¼	NOW 19.99

Notched Blades

16 11 ga	NOW 4.49
18 11 ga	NOW 5.69
18 9 ga	NOW 5.99
20 9 ga	NOW 7.49
20 7 ga	NOW 9.99
22 7 ga	NOW 11.99
24 x ¼	NOW 19.99



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All items are subject to stock on hand We reserve the right to limit quantities Sale ends on above date Not Responsible For Printing Errors

Winners named in Farm Show 4-H Clothing and Textile competition

HARRISBURG — Farm Show winners in the Family Living categories were scattered from across the state. Below are the top three placings in the 4-H Clothing and Textiles classes.

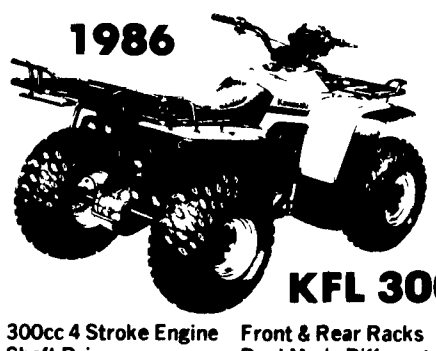
Class 57 Clothing and Textiles
1st year
A E Pillow
1 Taffi Ross Northumberland 2 Kelly Berlin Columbia 3 Shannon Geesaman Lebanon
A W Pillow
1 Matthew Beichner Venango 2 Erin Beth Sewchok Washington 3 Jennifer Hovanic Fayette
B E Beach Wrap-Up
1 Melinda Sweet Tioga 2 Misty Bastian Northumberland 3 Leslie Hummel Northumberland
B W Beach Wrap-Up
1 Jody Battista Washington 2 Amy Cheresnowski Venango 3 Lisa Baskid Indiana
C E Draft Dodger
1 Sandee Brechbill Franklin 2 Eric Longenback Northampton
C W Draft Dodger
1 Rebecca Everman Lawrence 2 Amy Cheresnowski Venango 3 Charlene Myers Venango
D W Log Carrier
1 Connie Carney Indiana 2 Gail Rinehuls Venango 3 Charlene Myers Venango
E E Travel Kit
1 Rebekah Minnick Columbia 2 Dawn Shank Franklin 3 Becky Clouse Cumberland
E W Travel Kit
1 Michael Vilcheck Washington 2 Charlene Myers Venango 3 Becky Mason Venango
F E Placemats & Napkins
1 Paula Hunter Berks
F W Placemats & Napkins
1 Patsy Baskid Indiana 2 Gail Rinehuls Venango 3 Amy Cheresnowski Venango
Sweepstakes
1 Taffi Ross Northumberland 2 Paula Hunter Berks 3 Connie Carney Indiana
A E Tote Bag
1 Sandee Brechbill Franklin 2 April Kantz Snyder 3 Michele Swank Snyder
A W Tote Bag
1 Rvan McCord Crawford 2 Heather Neff Cambria 3 Ann Baynham Cambria
B E Gym Bag
1 Julie Van Dame Montgomery 2 Cynthia Anderson York 3 Cora Derstine Montgomery
B W Gym Bag
1 Kara Knapik Indiana 2 Maria Super Indiana
C E Backpack
1 Londa Brandt Lancaster 2 Megan Perry Berks 3 Kimberly McNeal Bradford
C W Backpack
1 Amanda Graham Indiana 2 April Silvis Venango
D E Purse
1 Kelly Dunkle Columbia 2 Valerie Hunter Berks 3 Christine Shambach Snyder
D W Purse
1 Lisa Lee Bevchat Crawford 2 Christa Gallagner Fayette 3 Jennifer Rowan Fayette
E E Scarf
1 Megan Perry Berks 2 Eva Kuhn Adams
E W Scarf
1 Kaylene Carson Venango
Sweepstakes
1 Londa Brandt Lancaster 2 Sandee Brechbill Franklin 3 Lisa Lee Bevchat Crawford
Clothing and Textiles-3rd year
A W Wall Hanging or Pillow
Kathy Keller Lawrence
B E Travel Case
Dawn Shank Franklin
D E Multi-purpose Apron
1 Heather Sowers Lebanon 2 John Brenneman York 3 Tracy Bowen Juniata
D W Multi-purpose Apron
1 Carrie Lynn Curtis Crawford
E E Tabard
1 Leah Hein Cumberland 2 Pamela Brubaker Luzerne
F E Nightie
1 Rhonda Waskiewcz Snyder 2 Cheryl Viaud Lycoming 3 Jenny Marcherio Snyder
F W Nightie
1 Anita Irwin Indiana 2 Tracy Barrett Venango
G E Other
1 Korinne Livelsberger Adams 2 Abbey Remaley Snyder 3 Julianne Nace York
Sweepstakes
1 Carrie Lynn Curtis Crawford 2 Leah Hein Cumberland 3 Anita Irwin Indiana
Class 60 Clothing and Textiles
4th Year
A E Vest
1 Christine Aten Columbia 2 Kim McCleskey Juniata 3 Gregory Breiner Schuylkill
A W Vest
1 Travis Crate Venango 2 Sara Plyler Venango
B E Pullover Top
1 Tiffani Jonelle Zyry Northumberland 2 Jean Styer Northumberland 3 Anita Russo Montgomery
B W Pullover Top
1 Rosalinda Rivera Lawrence
C E Gathered Skirt
1 Danielle Detweiler Montgomery 2 Heather Sowers Lebanon 3 Amy Kohler Berks
C W Gathered Skirt
1 Amber Peelman Crawford 2 Anna Stover Venango 3 Dawn Gilland Venango
E E T shirt (Knit)
1 Christy Jo Brown Northumberland 2 Amy Cromley Northumberland 3 Sherry Billhime Northumberland
E W T-shirt (Knit)
1 Tina Wilhelm Crawford 2 Nancy Huff Venango
F E Pants or Shorts
1 John Rohrbach Snyder 2 Kim McCleskey Juniata 3 Melinda Hughes Chester
F W Pants or Shorts
1 Brenda Smyers Indiana 2 Sue Clothier Clarion 3 Tracy Barrett Venango
G E Other
1 Jill Myer Lancaster 2 Amy Fyock Lancaster 3 Beth Shultz York
G W Other
1 Denise Westfall Washington 2 Glenda Smith Indiana 3 Heather Sewchok Washington
Sweepstakes
1 Denise Westfall Washington 2 Jill Myer Lancaster 3 Amy Fyock Lancaster
Class 61 Clothing and Textiles
5th year
A E Top with Raglan or Kimono Sleeve-No Collar
1 Althea Sulouff Northumberland
A W Top with Raglan or Kimono Sleeve-No Collar
1 Tabitha Dietz Crawford 2 John Wissenbach Washington 3 Dawn Gilland Venango
B E Simple Dress with Raglan or Kimono Sleeve-No Collar
1 Amy Troutman Snyder 2 Tara Brendle Franklin
B W Simple Dress with Raglan or Kimono Sleeve-No Collar
1 Kelly McRoberts Lawrence 2 Courtney Cunningham Fayette
C E Jumper
1 Lisa Geschwindt Berks 2 Linda Marshall Wayne 3 Christine Hoffman Northumberland
C W Jumper
1 Tricia Mayak Somerset 2 Jillann Kaltenbaugh Somerset 3 Melissa Flynn Cambria
E E Other
1 Malena Moore Snyder 2 Kelly Vuissley Lancaster 3 Melanie Kuntz Adams
E W Other
1 Jennifer Gresh Centre 2 Audra Redick Washington 3 Marla Sheets Crawford
Sweepstakes
1 Jennifer Gresh Centre 2 Malena Moore Snyder 3 Audra Redick Washington
Class 62 Clothing and Textiles
6th year
A E Pants and Top
1 James Atem Columbia 2 Beth Brandt Lebanon 3 Christine McDonald Franklin
A W Pants and Top
1 Tricia Cox Washington 2 Amy Ross Indiana 3 Emily Ross Indiana
B E Jumpsuit
1 Deniese Ogden Tioga 2 Suzanne Brendle Franklin 3 Rhonda Jacoby York
B W Jumpsuit
1 Tammy Baldwin Crawford
C E Other
1 Glenda Gingrich Lancaster 2 Barbara Marshall Wayne 3 Jennifer Johnson Schuylkill
C W Other
1 Dawn Gilland Venango 2 Brenda Lawrence Lawrence 3 Janice McCurdy Centre
Sweepstakes
1 Glenda Gingrich Lancaster 2 Beth Brandt Lebanon 3 Amy Ross Indiana
Class 63-Clothing and Textiles
7th year
E E Other
1 Elaine M Clark Lancaster 2 Lori Brandt Lancaster 3 Dena Ehrisman Juniata
E W Other
1 Jane Anne Strong Fayette 2 Tammara McGrory Washington 3 Bonnie Crate Venango
Sweepstakes
1 Elaine M Clark Lancaster 2 Lori Brandt Lancaster 3 Jane Anne Strong Fayette
Class 64-Clothing and Textiles
8th year
A E Garment
1 Laura McLean Lancaster 2 Cindy Harnish Lancaster 3 Jackie Heald Chester
A W Garment
1 Paula Earliwine Washington 2 Jennie Burdick Allegheny 3 Susan Bell Indiana
Sweepstakes
1 Laura McLean Lancaster 2 Paula Earliwine Washington 3 Cindy Harnish Lancaster
Class 65-Dress up Outfit
Dress or Pants
East
1 Sylvia Royer Lebanon 2 Nicole Dalia Bradford 3 Denise Rhode Berks
West
1 Susan Nehrig Indiana 2 Carol Ann Hall Venango 3 Lori Winsheimer Indiana
Sweepstakes
1 Sylvia Royer Lebanon 2 Susan Nehrig Indiana 3 Nicole Dalia Bradford
Class 66-Tailored Outfit
East
1 Christine McDonald Franklin 2 Tamara Judik Lackawanna 3 Lisa Dorward Carbon
West
1 Susan Behrer Huntington 2 Kris Canon Mercer 3 Marcy L Morgan Greene
Sweepstakes
1 Christine McDonald Franklin 2 Tamara Judik Lackawanna 3 Susan Behrer Huntington

Farm Show mushroom awards

CHESTER COUNTY exhibitors naturally took the blue ribbons in mushroom judging at the 70th anniversary of the Pennsylvania Farm Show. Don Needham of Chatham had the best fancy cream mushrooms, while Artie Needham of Chatham had the best special cream mushrooms.

Vallorani Mushrooms of Toughkenamon had the best white fancy display and Phillips Mushroom Farms of Kennett Square had the best in the 8-oz. overwrap class. Winner in the 12-oz. overwrap class was D'Amico Mushrooms of Avondale, while Dov Mushrooms of Kennett Square had the best 16-oz. overwrap display.

Mushrooms
(3 pound basket, unwashed)
Cream Buttons (1")
NO ENTRY
Cream--Fancy (1" to 2")
1 Don Needham Chatham
Cream--Special (2¼" to 4")
1 Artie Needham Chatham
Cream--Jumbo (4¼" to 6")
NO ENTRY
Off White--Buttons (1")
NO ENTRY
Off White- Fancy (1" to 2")
NO ENTRY
Off White- Special (2¼" to 4')
NO ENTRY
Off White--Jumbo (4¼" to 6')
NO ENTRY
White--Buttons (1")
NO ENTRY
White--Fancy (1" to 2")
1 Vallorani Mushrooms Toughkenamon 2 Philip D Amico Kennett Square 3 Louis Fidanza, Avondale
Mushrooms
(8 oz overwrap shipping flat--12 cells)
White Washed
1 Phillips Mushroom Farms Kennett Square, 2 South Mill Mushroom Sales Inc Kennett Square
Mushrooms
(12 oz overwrap shipping flat- 10 cells)
White Washed
1 D Amico Mushrooms Avondale 2 Avon Heights Mushrooms Inc Avondale 3 South Mill Mushroom Sales Inc Kennett Square
Mushrooms
(16 oz overwrap shipping flat- 8 cells)
White Washed
1 Dove Mushrooms Inc Kennett Square 2 Phillips Mushroom Farms Kennett Square 3 Griffonetti Inc Avondale
Exotic
NO ENTRY

0% Financing
• Credit To Qualified Buyers
KAWASAKI TAKING IT TO THE LIMIT.
1986

KFL 300
300cc 4 Stroke Engine
Shaft Drive
Electric Start
Front & Rear Racks
Dual Mode Differential
Power For Work Or Play
TRANS-AM CYCLE SALES INC.
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How Much Would You Expect To Pay For A 43 HP, 2WD Tractor?
HOW ABOUT '7,500!
ZETOR Tractors
More Tractor... Less Money!

MODELS AVAILABLE...
★ 43 HP To 140 HP ★ Live PTO
★ 2 And 4 Wheel Drive ★ With Or Without Cab
CHECK OUR SPECS...
Model 5211.0...With 3 cyl 165 cu in diesel engine, 43 PTO HP, 10 speeds forward, 2 reverse, independent 540/1000 PTO, 3 pt hitch Cat I-II with 3785 lbs lifting capacity, open center hydraulic draft and position control; external hydraulic quick couplers, power steering, swinging drawbar differential, lock, tires 7 50x16 and 14 9x28
See & Drive These Tractors Today!
MARTIN HARDWARE & EQUIPMENT CO. INC.
Rt 501 1½ Miles South of Schaefferstown PA
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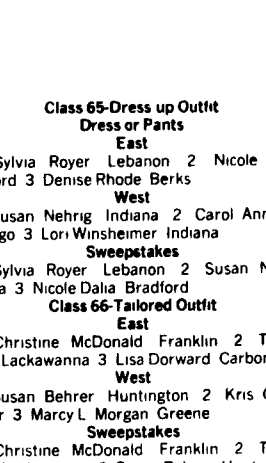
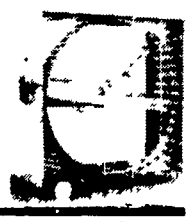
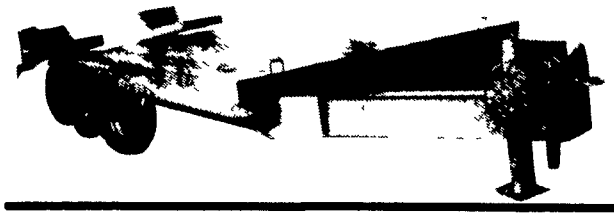
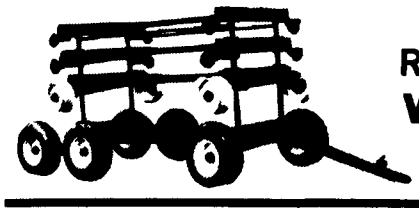
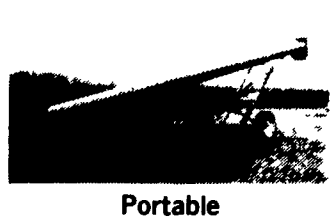
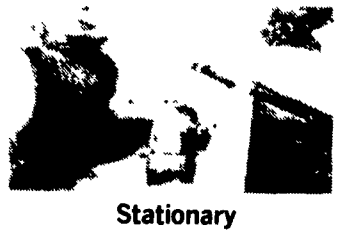

A Versatile, Economical ELEVATOR for Bales And Ear Corn
AIR-O-MATIC VENTILATION SYSTEMS

Wall Fan With Hood And Cabinet
48" High-Volume Portable Cooling Fan

UTILITY TRAILERS

Gross Cap. 3,000 to 24,000 lbs.
Variety of Sizes Made to Order

Rugged, Heavy Duty WAGON GEAR
ZIMMERMAN AUGER SYSTEMS
FOR EMPTYING MANURE PITS
Efficient Economical and requires less Horsepower than most systems

Portable

Stationary

Results listed for open clothing competition

HARRISBURG — Seamstresses from across the state brought their best items to Farm Show to compete in the open clothings classes. Below are the results of that competition.

Hand Crocheting
(a) Made by Youth
(under age 18)
Accessories
1 Julie Hughes York 2 Lisa Baskid Indiana 3 Kim Boyd Indiana
(b) Made by an Adult
(age 18 or over)
Accessories
1 Robby Vizard Dauphin 2 Joan McIntee Allegheny 3 Kris Peters Lycoming
Hand Crocheting
(a) Made by Youth
(under age 18)
Garments
1 Lori Johnson Franklin 2 Amy Heasley Westmoreland 3 Julie Ann Longenback Northampton
(b) Made by an Adult
(age 18 or over)
Garments
1 Mrs Paul Walters Snyder 2 Ginger D Myers Franklin 3 Nettie Chubb Fulton
Hand Crocheting
(a) Made by Youth
(under age 18)
Ensemble
1 Susan Behrer Huntingdon 2 Connie Carney Indiana 3 Patsy Baskid Indiana
(b) Made by an Adult
(age 18 or over)
Ensemble
1 Sara Deen Juniata 2 Lisa Sterling Dauphin
Hand Knitting
(a) Made by Youth
(under age 18)
Accessories
1 Stefanie Merrick Snyder
Hand Knitting
(b) Made by an Adult
(age 18 or over)
Accessories
1 Robby Vizard Dauphin 2 Jean Kirkpatrick Lancaster 3 Samuel Crosslet Potter
Hand Knitting
(a) Made by Youth
(under age 18)
Garments
1 Susan Behrer Huntingdon 2 Anita Cooper Juniata 3 Christine Hoffman Northumberland
(b) Made by an Adult
(age 18 or over)
Garments
1 T S Fryberger Lancaster 2 Joyce E Taylor Lancaster 3 Robby Vizard Dauphin
Hand Knitting
(b) Made by an Adult (age 18 or over)
Ensemble
1 Robby Vizard Dauphin
Women's Dress
(1 or 2 pieces, short or long)
District E - East
1 Debra L Singer Dauphin 2 Lorraine Royer Lebanon 3 Nancy Brinser Lebanon
District W West
1 Ruth Goddard Somerset 2 Marsha Ream Somerset
2 or 3 pieces, dress or skirt with jacket, vest, or coat
No pants
District E East
1 Mrs Paul Walters, Snyder, 2 Sara Jane Krall Lebanon 3 Dorthy Matesvac Dauphin
District W - West
1 Marsha Ream Somerset 2 Amy Mostoller Somerset
Women's Tailored Coat or Blazer
1 Mrs Paul Walters Snyder 2 Dorothy Matesvac Dauphin 3 Marsha Ream Somerset
Men's Tailored or Leisure Suits
1 Mrs Paul Walters Snyder 2 Deb Felak Lehigh
Skirts with Coordinating Top
1 Julia Meyers Franklin 2 Sara Jane Krall Lebanon 3 Deb Felak Lehigh
Active Sportswear (men or women's)
1 Mrs Paul Walters Snyder 2 Janet Rudy Allegheny 3 Denise Rhode Berks
Shirts & Blouses
(men or women's)
1 Sara Jane Krall Lebanon 2 Mrs Paul Walters Snyder 3 Deane Mac Gill Sullivan
Garments made of
[illegible]
(a) Suits (top and skirt or slacks, men or women's)
1 Kay Van Ord Warren 2 Jean Kimmel Somerset 3 Sigrid Piroch Crawford
(b) Jacket, vest coat or cape
(men or women's)
1 Sigrid Piroch Crawford 2 Terri Tullio Westmoreland 3 Kris Peters Lycoming
(c) Blouse or shirt
(men or women's)
1 Sigrid Piroch Crawford 2 Linda Gross Butler
(d) Shawl or Stole
1 Peggy Cost Pelta Westmoreland, 2 Kathleen Liddle Schuylkill 3 Sigrid Piroch Crawford
(e) Skirt or pants
(men or women's)
1 Sigrid Piroch Crawford 2 Kris Peters Lycoming
(f) "Art-to-Wear
(garments which can also be used as home accessories)
1 Jean Kimmel Somerset 2 Sigrid Piroch Crawford

Craft Winners listed in Farm Show competition

HARRISBURG — Craftsmen from across the state brought their handiwork to Farm Show to compete. Below are the top three winners in each class.

Quilts
a Pieced Patchwork
1 Phyllis Goodrich Susquehanna, 2 Edith Eash Somerset 3 Claire Beal Somerset
b Applique
1 Arlene Weaver Dauphin, 2 Whrelda Pittman Fulton, 3 Margarete Kusin, Union
c Applique/Pieced Combination
1 Whrelda Pittmam, Fulton, 2 Iva Schmidt Fulton, 3 Grace Eash Somerset
d. Embroidered
1 Elizabeth Stoessel, Dauphin, 2 Arlene Clothier Clarion
e Small Quilts
1 Patricia Laney Franklin 2 Marie Beltz Fulton, 3 Amy Beal, Somerset
f Whole Cloth Quilt
1 Arlene Weaver Dauphin 2 Mildred Farhart Lancaster
Folk Art
a Painted Surface
1 Dorothy C Fudge Lancaster 2 Jackie Everitt Juniata 3 Jeremiah Boyer, Lebanon
b Fibers
1 Barb Mowrer Lancaster
Carving
NO ENTRIES
Needlecraft
1 Irene M Lahr Lancaster 2 Lori Johnson Franklin 3 Rose Yonai, Somerset
Natural Materials
1 Arlene Stager, Tioga, 2 Sandra Lantz, Perry, 3 Almyra Heine Cumberland
Home Related Accessories
a Crocheted
1 Ginger Myers, Franklin, 2 Joan Mcintee, Allegheny 3 Rebie Albright, Franklin
b Knitted Items
1 Julie Hughes York, 2 Faye Ann Hahn Somerset
c Lace Items
1 Marian Blouch Lebanon, 2 Hettie Warfel Lancaster, 3 Lillian Hall Cumberland
d Macrame
1 Doris Keiter Cumberland 2 Debra L Singer, Dauphin
Weaving
a Loom-woven
1 Kay Van Ord Warren, 2 Kathleen Liddle Schuylkill, 3 Kris Peters Lycoming
b Loom and Off-Loom
1 Jean Kimmel Somerset, 2 E J Heller Mifflin
Rugs
a Braided
1 Mrs Tom Denlinger, Lancaster, 2 Ruth Hyatt Lancaster 3 Florence Everett, Schuylkill
b Hooked
1 Joyce Long Cumberland, 2 Claire Beal Somerset 3 Hazel Angel, Franklin
Creative Fabrics and Fibers
a Quilted Crafts
1 Lynee Trace Perry 2 Ruth Houser Schuylkill 3 Celeste Dymond Wyoming
b Macrame
1 Mae Burket, Blair 2 Doris Keiter Cumberland 3 Susan Marsteller York
c Needlecrafts
1 Robby Vizard Dauphin 2 Marina Keefer Franklin 3 Joan Mcintee Allegheny
d Latch Hook
1 Claire Beal Somerset
f Combination of 2 or more Techniques
1 Joanne Kraynak Wyoming 2 Elaine Kimmel Durlin Union, 3 Tina Mower Lancaster
Pottery
a Functional
1 Robby Vizard Dauphin
b Decorative
1 Cliff Meixel Lycoming
Woodcarving
b Decorative
1 Evelyn Yonlon, Sullivan
Basketry
a Natural Materials
1 Dorothy Fudge, Lancaster, 2 Kathy Neff, Potter, 3 Crissy A Hosking, York
4 - H CRAFTS
Design with Line
a Mexican Weaving
1 Angela Nicholson, Indiana
b Macrame
1 Heather McCord Clarion, 2 Megan Benedict, Franklin 3 Carrie Hellein, Westmoreland
Design with Texture
a Cornhusk Flowers
1 Sara Brenneman, York, 2 Leslie Brenneman York 3 Vicki Brenneman York
b Cornhusk Dolls
1 Doug Haladay, Columbia
More Design with Texture
b Latch Hook
1 Candy Heacock, Montgomery, 2 Michelle Bryfogle Lehigh 3 Gladys Trimble, Indiana
More Design with Texture
Box (Wood Batik)
1 Candy Heacock, Montgomery
Design with Color
a God's Eyes
1 Melinda Sweet Tioga, 2 Kris Youngman Luzerne 3 Neal D Smith, Lehigh
b Coiled Basketry
1 Kris Youngman Luzerne 2 Michelle Colangelo Venago
c Batik (Advanced or Crayon)
1 Candy Heacock Montgomery
Design with Shape and Form
a Constructions
1 Kris Youngman, Luzerne
c Carving
David Cagnacci Allegheny
Ways to Displays
a Poster
1 Bonnie Crate Venago

Southeast growers dominate Corn Awards

(District I) 10-ear hybrid dent
1 Bill Dreisbach Unionville 2 Phillip Hoffecker Rt 842 Kenneth Sq 3 Deb Lyn V Farm 1836 Lenape Rd West Chester
(District II) 10-ear hybrid dent
1 Roger Saner Thompsontown 2 Larry Imes Star Route Mifflin 3 James Tefler Star Route Mifflin
(Statewide) 10-ear open pollinated
1 Deb Lyn V Farm 1836 Lenape Rd West Chester 2 A B Brubaker RD#1 Ephrata 3 Ray Groff RD#1 Ephrata
(Statewide) 10-ear open pollinated
Flint or Indian
1 Bryon Almoney RD#1 Box 137A Mt Wolf 2 Larry Engle RD#1 Box 418 Middleburg 3 Pearl Sweinhart RD#1 Box 1248 Jonestown
(District I) Shelled Corn
1 Corey L Martin RD#4 Lititz 2 Ed Wickard RD#3 Box 373 Carlisle 3 Jay Reiff 591 Hammercreek Rd Lititz
(District II) Shelled Corn
1 Roger Saner Thompsontown 2 Ned Mc Donald Imler 3 Virgie McDonald Imler
(Statewide) 10-ear popcorn white
1 Janet Rudy Henry Rd Sewickley 2 Joshua F Grim Box 364 Breinigsville 3 R B Mull Lititz
(Statewide) 10-ear popcorn yellow
1 R B Mull Lititz 2 Elvin Hess Conestoga 3 Gregory L Hess Conestoga
(Statewide) 10-ear popcorn strawberry
1 R B Mull Lititz 2 Larry Engle Middleburg 3 Joshua F Grim Breinigsville
(Statewide) 10-ear popcorn pearly red
1 Henry F Keener Lititz 2 Jay Reiff Lititz
(Statewide) 10-ear waxy corn
1 A B Brubaker Ephrata 2 Daniel A Brubaker Ephrata 3 Ray Groff Ephrata
(Statewide) 10-ear Lysine Corn
1 Daniel A Brubaker Ephrata 2 Clyde Brubaker Lancaster 3 D B Brubaker Ephrata
(District I) 10-ear Hybrid Dent
4 H Club
1 Joshua F Grim Breinigsville
(District II) 10-ear Hybrid Dent
4-H Club
1 Bill Vonada Mackeyville 2 Wade Vonada Mackeyville
(District I Vocational)
10-ear Hybrid Dent
1 Eric Sweinhart Box 1218 Jonestown 2 Brian Peck Halifax 3 Joshua F Grim Box 364 Breinigsville
(District II) Vocational)
10-ear Hybrid Dent
1 Ken Maben Thompsontown 2 Dan Love East Waterford 3 Mike Fogal Mt Union

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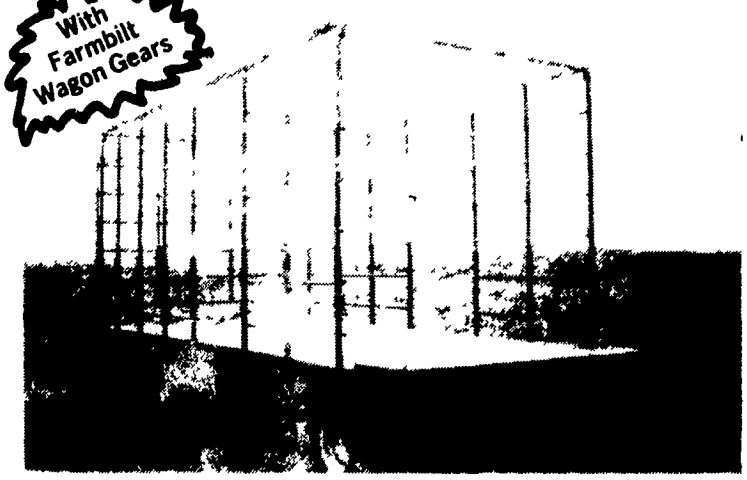

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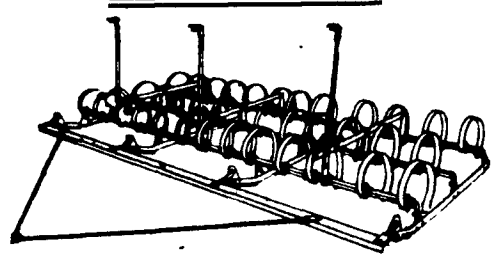

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Somatic cell count testing benefits widespread

By Dr. George F. W. Haenlein,
Extension Dairy Specialist
University of Delaware

NEWARK, DE – Our main concern and emphasis in dairy cattle management has shifted in recent years from mastitis treatment to somatic cell count testing (SCC) for good reasons.

SCC testing makes it possible to detect subclinical mastitis before it becomes mastitis. For every cow with visible mastitis, there are at least three with subclinical mastitis. The need to focus on SCC as an indicator of the status of subclinical mastitis is obvious.

As a result, in recent years DHIA programs have promoted wide participation in SCC testing. In Delaware, we now have almost 100 percent participation in SCC.

Somatic cells are primarily leucocytes or white blood cells which increase in number to fight infections when they occur within the udder. In subclinical mastitis there are usually no visible signs of disease nor of abnormal condition of the milk.

However, the infection causes decreased milk secretion by the cow and lost milk income for the farmer. Only elevated SCC can identify the problem, and the problem cow.

Beginning on July 1, 1986, milk marketing rules are going to be tougher for dairy producers by 33 percent. Allowable maximum somatic cell levels in milk sold by farmers will be lowered from 1,500,000 to 1,000,000 SCC per milliliter.

This will affect producers regardless of whether or not they are on DHIA and participate in SCC testing. Fortunately, DHIA's SCC program enables dairymen to monitor each cow every month, besides checking on milk tank levels.

Electronic cell counting machines analyze the same milk sample which is tested for fat and/or protein contents and the usual sample preservative, potassium dichromate, does not interfere with the SCC. The cost per cow per month to screen for SCC varies among state DHIA programs. It is usually between 10 cents and 20 cents in addition to, or as part of, the fat-protein tests.

Sopmatic cell count is expressed in 1,000s of cells or in a so-called linear score from 0 to 10. Healthy cows have less than 100,000 cells per milliliter of milk or scores of 0, 1, 2 or 3. These scores stand for cell ranges of less than 18,000; 19,000 to 35,000; and 36,000 to 71,000 cells, respectively.

With a score of 3 (72,000 to 141,000 cells) cows suffer an average daily depression in production of 1.5 pounds of milk. Scores of 4, 5, 6 and 7 mean ranges from 142,000; 284,000; 566,000; and 1,131,000 to 2,262,000, respectively. Every score point above 3 means an additional 1.5 pounds of milk loss per cow per day, up to 7.5 pounds lost at 7, with even greater losses at scores above 7.

At current milk prices, the daily 1.5 pound yield difference per cow per month will easily pay for the cost of the monthly SCC testing.

Dairy farmers who participate in the DHIA screening program receive monthly reports on SCC tests on each cow and usually up to 9 previous months for comparison. Chronic cases are thus easily noticed for segregation, special treatment or culling.

Early and late stages of lactation often normally produce high somatic cell counts in cow milk. To keep the tank SCC test low, these animals can be temporarily separated from those that provide milk for sale.

As a producer, you have several management options for reducing SCC levels. Equipment and labor improvements are obviously a high priority on most farms. Today's more sophisticated milking equipment is reducing one of the main labor-related causes of elevated cell counts. At the Delaware Agricultural Experiment Station, we've found that our new electronic milking machines--which include automatic take-off--reduce SCC in our dairy herd because they eliminate overmilking.

New research evidence also indicates that we should pay more attention to nutrition as a means of holding down udder infections and SCC. Dry cows daily fed extra vitamin E and selenium (one 50 milligram injection) three weeks before calving had less SCC and mastitis when milking again.

Cows fed daily supplemental vitamin A during the dry period had increased cell counts, but those receiving additional beta-carotene (300 milligrams) had significantly lower SCC levels when milking again. Studies also show that daily supplementation of dietary zinc in the form of zinc oxide or zinc methionine during the entire lactation markedly reduced SCC.

It appears prudent to calculate feed rations for today's high milking cows not only for protein, energy, fiber, calcium and phosphorus but for certain vitamins and trace minerals as well to assure against deficiencies that can be reflected in elevated SCC levels.

The availability of monthly SCC testing programs on individual cows, the direct link between SCC scores and losses in daily milk sales and payment, and the bonus programs for low SCC contents in milk offered by milk marketing organizations mean producers can increase their net income by focusing close attention on SCC testing. In other words, sommatic cell count testing pays.

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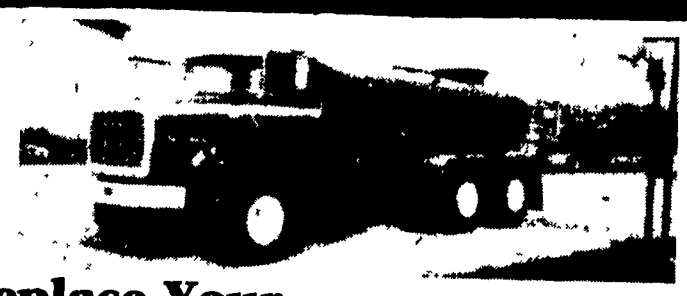

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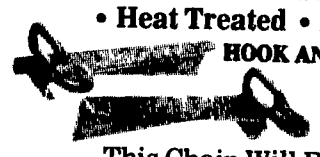

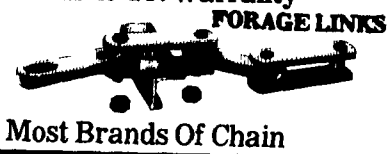

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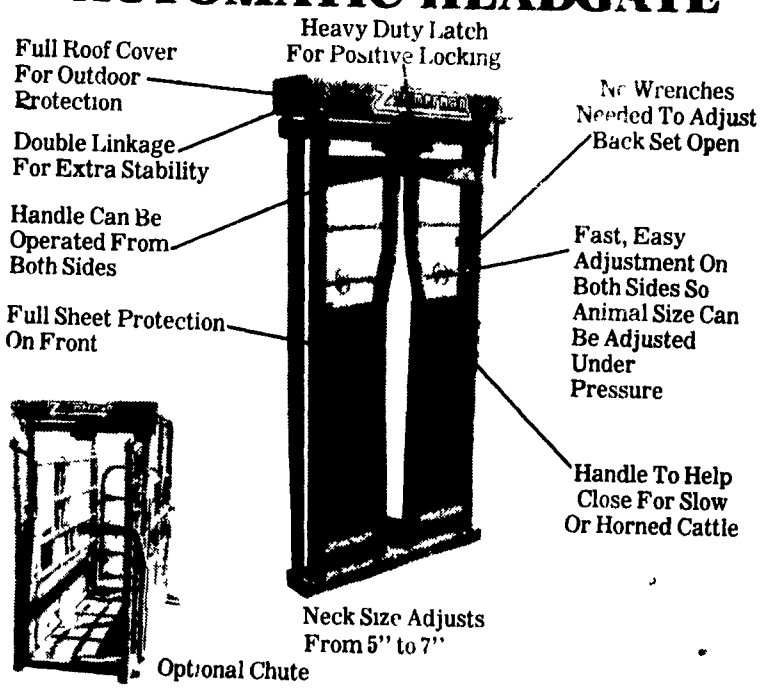
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1986 Pa. Vegetable Conference and Trade Show

Tuesday Morning

1986 VEGETABLE CONFERENCE AND TRADE SHOW
January 28, 29, 30, 1986
Hershey Convention Center, Hershey, PA.

Concurrent Session A
PROCESSING VEGETABLES

Presiding: Vaughn Staller, Agric. Manager, Furman Canning Co.

9:00 **Tomato Spacing Report**- Cyril Smith, Horticulture Dept., PSU.
9:30 **Processing Tomato Variety Update**- Michael Orzolek, Horticulture Dept., PSU.
9:45 Fresh Market Tomato Variety Update- Doyle Grenoble, Horticulture Dept., PSU.
10:00 Industry Show and Tell.
10:10 Green-Wrap Tomato Variety Update - Peter Ferretti, Horticulture Dept., PSU.
10:30 Weed Control on Tomato and Snap Beans - George Bayer, Weed Scientist - Consultant, Ithaca, NY.
11:00 Observations on Tomato Transplant Production in Georgia - Eugene Wittmeyer, Horticulture Dept., Ohio State University.
11:30 Direct Seeding of Processing Tomatoes - Mark Stearns, grower, Lock Haven, PA.
12:00 Tomato Awards Luncheon.
Presiding: Ronald Huddy, Field Purchasing Manager, The Red Wing Co.

Concurrent Session B
GENERAL VEGETABLES

Presiding: Mary Jane French, Extension Agent, Clearfield Co.

9:00 Nitrogen Fixation - Thomas Lure, Boyce Thompson Institute, Ithaca, NY.
9:30 Chesapeake Bay Update - Dale Baker, Agronomy Dept., PSU.
10:00 Industry Show and Tell.
10:10 Tunnels and Floating Row Covers - Otho Wells, Plant Science Dept., University of New Hampshire.
10:45 Newest and Latest Vegetable Varieties - Peter Ferretti, Horticulture Dept., PSU.
11:15 The Role of Vegetables in Human Nutrition.
11:45 Adjourn the Morning Session.

Tuesday Afternoon

Concurrent Session A
PROCESSING VEGETABLES

Presiding: John Mason, First Vice President, PVGA, Grower, Erie Co.

1:15 White Mold of Snap Beans - James Hunter, Dept. of Plant Pathology, Cornell University.
2:00 Snap Bean Harvester Efficiency - Edward Lippy, Grower, Hemstead, MD.
2:30 Snap Bean Production in New York - Robert Becker, Extension Vegetable Specialist, Cornell Univ.
3:00 Industry Show and Tell.
3:10 Sweet Corn Harvesting: A Panel - Moderator, Peter Ferretti, Panel Members: James Jones, Mgr., Tri Co Foods, Northern Div.; Dale Whitenight, Grower; Danville, PA; William Yerkes, Grower, Buckingham, PA; William Baronner, Grower, Hollidaysburg, PA.
4:30 Adjourn the Afternoon Session - Visit Commercial Exhibits, Upper and Lower Level.

TRADE SHOW Exhibits open during lunch each day.

Concurrent Session B
GENERAL VEGETABLES

Presiding: Larry Yeager, Area Marketing Specialist, PSU.

1:30 Quality of Fresh Vegetables - Alley Watada, USDA, Beltsville, MD.
2:00 Buying and Displaying Quality Produce - James Ro, Ro and Sons, Philadelphia, PA.
3:00 Industry Show and Tell.
3:10 Grading, Packing and Brokering - Larry Snell, Cumberland Farm Produce Inc., Monticello, KY.
3:45 Report on the Lancaster Wholesale Auctions - Don Robinson, Vocational Agriculture Teacher, New Holland, PA.
4:15 Lime and Fertilizer Efficiency - Cyril Smith, Horticulture Dept., PSU.
4:45 Adjourn the Afternoon Session.

FRUIT AND VEGETABLE GROWERS BANQUET

5:30 Social Hour - Upper And Lower Exhibit Areas.
7:00 Dinner.

Wednesday Morning

Concurrent Session A
GENERAL VEGETABLES

Presiding: Judith Stout, Extension Agent, Berks Co.

9:00 European Corn Borer Control - Galen Dively, Entomology Dept., University of Maryland.
9:30 Role of Plant Parasitic Nematodes - Carmine DiSanzo, Nematologist, FMC Corp., Princeton, NJ.
10:00 Industry Show and Tell.
10:10 Ideas for Spray Application - Donald Daum, Agricultural Engineering Dept. PSU.
10:45 Record Keeping for Spray Applications - Dennis Murphy, Agricultural Engineering Extension, PSU.
11:15 Surfactants: What are They and What Can They Do for You -- George Bayer, Weed Scientist - Consultant, Ithaca, NY.
11:45 Adjourn the Morning Session.

Concurrent Session B
BEDDING PLANTS

Presiding: Daniel Schantz, President; PVGA; Grower, Lehigh Co.

9:15 Insect Control in the Greenhouse - Richard Linquist, Ohio Agriculture Research and Development Center.
10:00 Industry Show and Tell.
10:10 Back to Basics: Mom and Pop Ideas - Raymond Sheldrake, Ithaca, NY.
11:00 Plug Production - William Carlson, Horticulture Dept., Michigan State University.
11:45 Vegetable Greenhouses in PA - Robert Amsterdam, Agricultural Economics, PSU.
12:00 Adjourn the Morning Session.

Wednesday Afternoon

VISIT COMMERCIAL EXHIBITS - Upper and Lower Levels

Concurrent Session A
GENERAL VEGETABLES

Presiding: William Kleiner, Extension Agent, Clearfield Co.

1:00 Cold Tolerant Sweet Corn Varieties - Ray Samulis, County Agent, Burlington Co., N.J.
1:30 Report on Pepper Project Funded by the Pa. Vegetable Research Program - Ernest Bergman, Horticulture Dept., PSU.
1:45 Report on Tomato and Bean Diseases - Alan MacNab, Plant Pathology Dept., PSU.
2:00 Industry Show and Tell.
2:10 Use of Computers - Graham Bell, Extension Computer Services, PSU.
3:10 Adjourn the Afternoon Session.
3:30 Annual Business Meeting of PVGA.

Visit Commercial Exhibits - Lower and Upper Levels

Concurrent Session B
BEDDING PLANTS

Presiding: Alvi O. Voight, Agricultural Economics Extension, PSU.

1:00 Use of Waste Heat for Vegetable Transplant Production - William Gosnell, Gosnell Greenhouses, Blairsville, PA.
1:30 Using Labor Saving Devices - Richard Chamberlain, Grower, Ledgehill Greenhouses, Carlisle, PA.
2:00 Industry Show and Tell.
2:10 What's New in Containers, Media and Amendents - William Carlson.
2:45 Roundtable discussion - Richard Craig, Horticulture Dept. PSU.
3.15 Adjourn the Afternoon Session.
3:30 Annual Meeting of PVGA.

*Registration and participation in this conference qualifies Pennsylvania Certified Pesticides Applicators to receive a "Pesticide Aplicator Update Training Certificate."

FORMS for registration, meal tickets, and hotel reservations are available from your County Extension Office or PA Veg. Growers Assoc., R.D. 1, Box 392, Northumberland, PA 17857. (Telephone 717-473-8468).

Potassium needs of cereal crops

ATLANTA, GA – Wheat and other cereal crops require at least as much potassium (K) as they do nitrogen (N). High levels of K nutrition have many beneficial effects on the growth of these crops. These conclusions are part of a paper presented by Dr. James D. Beaton and Dr. G. S. Sekhon during proceedings of Potassium in Agriculture, An International Symposium.

Dr. Beaton, of Cochrane, Alberta, Canada is an Agronomist with the Potash & Phosphate Institute (PPI). Dr. Sekhon is Director of the Potash Research Institute of India. Following is a summary of their paper.

Grain yields are the product of: (1) the number of heads or ears per unit area, (2) the number of grains or kernels per ear or head, and (3) the single grain or kernel weight. Satisfactory K nutrition promotes the formation of larger grains through a more intensive and longer photosynthesis.

The flag and penultimate leaves are of special interest since they are major contributors to grain filling. Potassium, through its favorable effect on leaf area, chlorophyll concentration, and turgor, greatly influences the productive capacity and life of these leaves.

Potassium, by advancing flowering and delaying flag leaf senescence, extends the grain filling period which is necessary for the formation of large grains. Part of this effect of potassium seems to be related to retarded and restricted production of abscisic acid in the grain.

Small grains well-nourished with potassium have lower transpiration rates than those deficient in this nutrient. Increasing potassium decreases both numbers and width of stomata in wheat.

Protein synthesis and storage in the grain is promoted by ample potassium supply. It appears that the presence of potassium enhances translocation of nitrogenous compounds from the vegetative plant parts to the grain.

Potassium uptake by small grains grown under water-limiting conditions may be only about 45 pounds per acre (50 kilograms per hectare), but it can reach 360 to 450 pounds per acre (400 to 500 kilograms per hectare) under optimum growth conditions, particularly when high rates of N and phosphorus (P) are used. There can be large varietal differences in K uptake, generally being higher in varieties which produce larger amounts of straw.

Potassium requirements are greatest between the end of tillering and the start of flowering. Because 40 to 50 percent of the midseason potassium content is lost between flowering and maturity, measurements of potassium removal by crops at maturity will greatly underestimate actual K needs.

Wheat and small grain crops with high potassium nutrition are better able to cope with stress conditions, including disease, drought, excess sodium, temperature extremes, and lodging. Potassium consistently suppresses various rusts and often decreases the severity of infections of other diseases such as powdery mildew, bunt, stalk smuts, net blotch, glume blotch, take-all, common root rot and yellow dwarf virus.

Soil tests for plant-available potassium are reliable indicators of serious deficiencies of this nutrient. The profitability of potassium fertilization of wheat and other small grains is usually high on low potassium soils, and it may also be attractive in some cropping situations on soils testing high in available potassium.

Lack of sufficient potassium results in characteristic visual deficiency symptoms. There can also be undesirable changes such as greater susceptibility to diseases, lodging, and drought stress. Also, maturity may be delayed.

The dramatic influence of potassium deficiency on modification of root growth is not well known. Development of first-order and higher-order seminal and nodal roots is restricted by lack of potassium. Numbers of seminal axes and root length may also be suppressed by insufficient potassium.

Although mass flow transport of potassium to roots is not generally considered to be as important as diffusion, the relative role of these mechanisms apparently changes during the growing season due to fluctuations in both the potassium demand of cereals and the soil solution potassium concentration.

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How to select no-till corn

DEKALB, IL. – Popular opinion suggests that some corn hybrids are adapted to no-till farming while others are not. Research indicates that the best hybrids in conventional systems will be the best hybrids in no-till systems says Greg St. Clair, Regional Agronomist for DEKALB-PFIZER GENETICS.

"Regardless of tillage practice, good hybrids have high yield ability, fast drydown, and strong stalks and roots," he states. "They also have increased stay green, insect resistance, strong seedling vigor, and good drought tolerance."

It is commonly felt that hybrids with the best seedling vigor are the only hybrids to select for no-till. The agronomist points out there isn't much of a correlation between fast seedling vigor and high yields. "There is a strong relationship between final stands and high yield."

It's a common mistake to equate vigor with emergence St. Clair adds. The two terms do not measure the same characteristics. Vigor is a visual rating of the rate at which hybrid seedlings are growing. Emergence is a measurement of the seeds that have germinated and grown above ground. "It is not uncommon to have a hybrid with only average seedling vigor but high over-all emergence," the specialist observes. "They all come up, but just a little slower."

The converse can also be true: a hybrid can have extremely strong seedling vigor but low over-all emergence. This gets into a matter of seed quality and seed company quality assurance methods. These are much more critical to a successful stand than seedling vigor alone.

"It should also be noted that the longer a seed lies in the soil, under adverse conditions, the greater the chace for insects and pathogens to attack it" states the agronomist. Therefore, a seed-protecting insecticide/fungicide containing diazinon, lindane and captan should be used to guard your seed investment.

The key is knowing the individual hybrid's strengths and weaknesses St. Clair continues. A hybrid with rapid seedling vigor in cooler wet soils should be considered a positive trait under no-till and early planting situations. Obviously this doesn't mean that hybrids with only the best possible seedling vigor should be selected for no-till at the exclusion of other traits.

If a hybrid is rated as slow in seedling vigor, but all other traits are very desirable, it still could be an excellent choice for no-till. The DEKALB-PFIZER specialist advises farmers to consider the environment into which the seed is being placed. "This hybrid may well benefit from increasing the seed drop to compensate for the possibly higher mortality."

No-till planting into bean stubble usually finds warmer soils than its corn stalk counterpart and may be a good choice for a hybrid with a below-average seedling vigor. St. Clair notes it is also a good practice to hold off planting no-till fields until after conventional fields. This allows additional time for the cooler no-till soils to warm and dry.

"Seed should not be expected to make up for poor management practices. The goal is to obtain sufficient over-all final stand so as not to be a yield limiting factor," the agronomist concludes.

No-till farmers will also need to consider leaf disease resistance. Anthracnose and gray leaf spot are just two of the leaf diseases that are associated with the previous year's corn residue.

Number of dairy farms down

WASHINGTON – Milk Production, one of the nation's leading farm enterprises, is increasingly centered on larger farms with larger herds that produce more milk per cow.

Farm sales of milk and other dairy products amounted to $16.3 billion in 1982, according to the census of agriculture conducted by the Commerce Department's Census Bureau. This was 12 percent of all agricultural product sales and was from some 10.8 million cows on about 200,000 farms.

The number of farms with 500 or more milk cows grew by 25 percent from 1978 to 1982, and the number of cows on these farms increased by 27 percent.

Farms with milk cows have been decreasing significantly over the years, but the pace has slowed to about 8,500 a year since 1978. From 1940 to 1959 the average drop was 150,000 farms a year.

Milk cows on farms decreased substantially in the 1940s, 1950s, and 1960s, but since then the average has remained relatively stable. Cows per farm, on the other hand, have increased from 5 in 1940 to 39 in 1982.

The trend toward fewer farms producing milk for sale has occurred due to factors in the dairy industry as well as in the general farm economy. In particular, there has been a decrease in the demand for milk coupled with diet changes that have increased milk production per cow. The dairy industry has likewise been affected by the trend in which farm operators have found employment off the farm.

The Census Bureau points out that these data are subject to statistical variability and non-sampling errors. Single copies of Volume I, Geographic Area Series, Summary and State Data, for the United States may be obtained from the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

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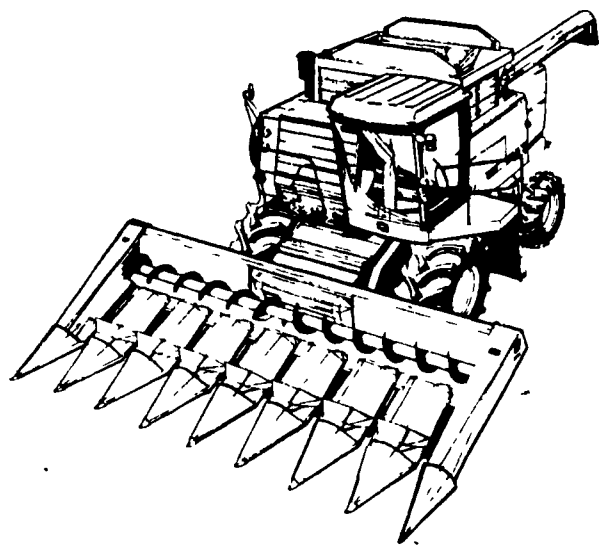

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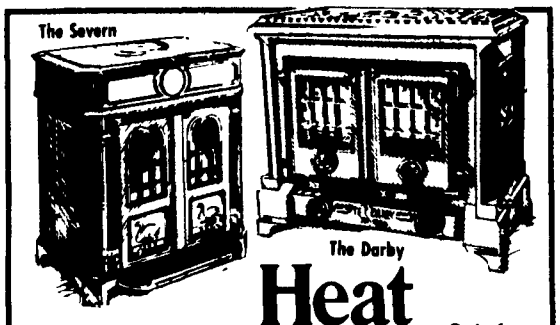

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How to evaluate rental land

NEWARK, DE – Farmers who rent land should survey fields carefully for potential production problems before deciding whether to renew the rental agreement.

"Anyone renting or considering renting farmland should carefully evaluate every field before making a deal to re-rent or to add more land to their operation," advises University of Delaware extension agricultural agent Derby Walker.

The first step in such an evaluation is to identify serious week problems such as johnsongrass, giant ragweek, burcucumber or Canada thistle. Canada thistle and johnsongrass are considered noxious weeds in Delaware and by law must be controlled. Burcucumber and giant ragweek may be added to that list. But, says Walker, several other plants–including spurred anoda, shatter cane and triazine-resistant weeds–are also very difficult to control.

"If a farm has a serious week infestation which will require special treatment to control, this may increase your production costs," the extension agent says. "For example, if it costs you $150 an acre to grow soybeans in a certain field and the rent for that field is $60, a weed problem that costs you $10 extra to control could boost your production costs from a normal $210 to $220 an acre."

Two other problems to look for when evaluating a field for possible rental are signs of nutritional deficiency, and nematodes. "It's especially easy to spot these areas in soybean fields," Walker says. "Usually the indicators are off-colored or stunted beans. Investigate these spots to determine their cause. Sometimes you can tell by looking at the plants; other times, a soil sample and/or nematode test must be taken."

When a field is infested with soybean cyst nematodes, it can greatly alter cropping alternatives because the grower will be limited to resistant soybean varieties and will need to follow a crop rotation program in order to prevent high yield losses. Similarly, a nutritional problem will mean spending extra dollars to correct the deficiency and bring the field up to standard.

Something else to look for in soybean fields is any symptom of a soil-borne disease like Fusarium or root rot. These diseases often don't show up until late in the season when dead bean plants appear. Sometimes entire areas of a field will be almost totally wiped out.

"If there's root rot in a field," Walker says, "it's better not to plant soybeans there. Or try a resistant variety. However, fields that have been planted to beans several years in a row may have so many disease organisms that even resistant varieties will fail."

Because these problems are common onthe Delmarva peninsula, the county agent says it's extremely important to evaluate field-by-field the land a farmer tills or plans to till. Just one field with a serious problem can threaten an entire farm operation. This should be taken into account–especially under current conditions of economic stress.

"If you're renting a piece of land and encounter serious problems which boost your production costs by $10 to $20 per acre," he says, "ask yourself: Can I afford to till that field?"

If production costs will be increased beyond the possibility of making a profit, that piece of ground is a guaranteed loss.

"Today," says Walker, "you can't afford to plant a crop into a field where you can't expect a return over cost because of a nematode infestation, nutritional imbalance or serious weed problem. If, on the other hand, you have options which can help increase your chances of making a profit, take advantage of them."

Delaware farmers who don't know how to evaluate rental land can contact the University of Delaware's extension farm management specialist, Dr. Don Tilmon. He is prepared to sit down with individual producers and show them how to do this, adding in the costs imposed by serious problems and using these costs to determine a fair rental value. (Programs of the Delaware Cooperative Extension Service are open to everyone regardless of race, color, sex, handicap, age or national origin.)

"It doesn't take long to evaluate a farm," Walker concludes. "Basically it's a matter of carefully looking over the land, making notes as you go, jotting down your production costs, adding a rental value plus any additional expenses imposed by special problems, and then determining what you feel is a legitimate yield potential for that farm. If you know the market value of the crop, it isn't difficult to figure out whether you can actually afford to rent that piece of ground under that particular cropping system."

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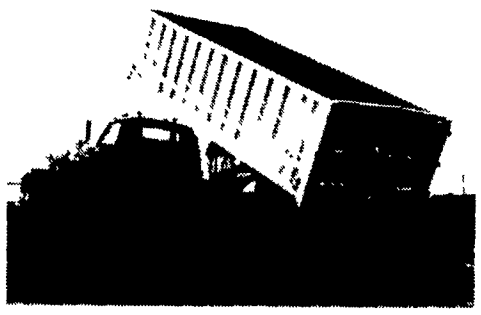

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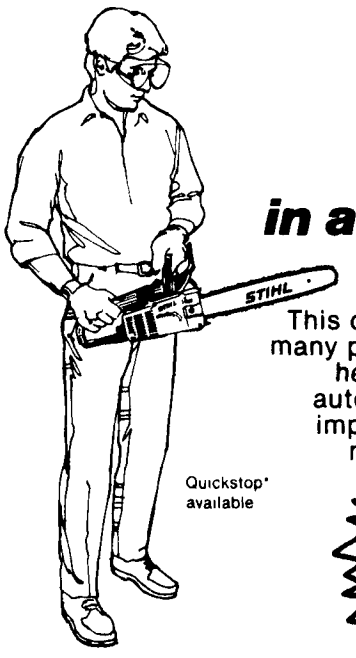

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Cornell profuses plants to treat sewage

ITHACA, NY — Cornell University researchers are using a host of plant species to do what conventional sewage treatment facilites do – take pollutants out of sewage – at much lower capital investments and operating costs.

Countless homes, industries, and commercial establishments, among other sources, all discharge wastewater into municipal sewers, creating untold amounts of sewage sludge around the clock.

Cornell's plant-based treatment system is capable of doing as good a job as the typical chemical treatment plant does, says William J. Jewell, an agricultural engineer in the New York State College of Agriculture and Life Sciences at Cornell.

The system, in essence, relies on plants grown in a modified hydroponic system known as the "nutrient film technique" that uses only sewage as a growing medium for the plants, and the resulting plant roots efficiently pick up all the pollutants from the wastewater.

"Instead of building concrete-and-steel monsters at tremedous costs, we can use this plant-based treatment system, which could cost half as much to do the same job," Jewell says.

Sewage contains many kinds of organic and inorganic pollutants, including nitrogen, phosphorus, potassium, calcium, iron, sodium, microorganisms, and heavy metals such as cadmium, lead, nickel, and copper.

The conventional treatment plant removes these pollutants from sewage before discharging the treated wastewater into the environment. It does this in a two- or three-step process. The first step, called primary treatment, removes much of the pollutants from sewage by settling out suspended materials. The second step eliminates dissolved pollutants. Sludge resulting from this two-step process may require further treatment.

The key component of Cornell's treatment system is living plants grown in sewage, requiring no soil. Plants are grown in water-tight troughs somewhat similar to gutters, and a thin "film" of wastewater is directed to flow through the plant roots.

Hence, Cornell's Jewell calls his system the "nutrient film technique." He says that plants grow well in such a system because sewage contains all the major nutrients necessary for plant growth. The result is massive root systems that pick up all the pollutants.

"The roots serve as a highly efficient filter," Jewell says. "Better yet, they are renewable because the plant continues to grow."

Based on a series of experiments conducted over the past several years at Cornell and other locations, including one at a sewage treatment facility in New Hampshire, Jewell says that his system is capable of producing high quality water from domestic sewage at rates faster than the typical treatment plant.

The system works efficiently, even in cold climates. In colder areas, the plants can be grown in low-cost plastic greenhouses. Therefore, this system can be adopted anywhere in the United States for year-round operation.

For a community of 10,000 people, for example, a five-acre system should be adequate, Jewell estimates. A community of this size produces one million gallons of sewage per day.

Thus far, Jewell has experimented with many kinds of plants, such as wetland plants, ornamentals, grasses, and even food crops. Among the species tested are cattails, bristly sedge, woolgrass, soft rush, bulrush, reed canary grass, phragmites, napier grass, roses, chrysanthemums, carnations, petunias, gernaiums, cucumbers, tomatoes, millet, and wheat. Whether the food crops grown in this system are fit for human consumption is yet to be determined.

Jewell's system consists of three treatment sections, each requiring different types of plants. The first section, called "primary treatment," is designed to trap most of the suspended solids, followed by the second section – "nutrient conversion and recovery" – where remaining suspended solids and most of the pollutants are removed. The third section, called "water polishing," puts the finishing touches to the wastewater by removing most of the remaining pollutants.

"It takes only a few hours to turn grossly polluted sewage into highly purified water," Jewell says. "The quality of water produced by this system exceeds that achieved by conventional sewage treatment facilities."

Since plants use sunlight for growth, among other requirements, the Cornell system relies on solar energy, and, therefore, the system is an energy-efficient as well as cost-effective alternative to the conventional system, Jewell says.

In addition to turning wastewater into clean water, the nutrient film technique has several other potentially important applications. As Jewell sees it, plants grown in this sytem can be harvested periodically for use in generating energy in the form of methane, better known as natural gas.

Since some ornamental crops such as roses, carnations, and chrysanthemums grow well in such a system, these crops could be produced on a large scale to be marketed or used in public parks and other recreational areas of a community.

In areas such as New York State's Long Island, where groundwater is contaminated with certain pollutants, the Cornell system could be used as a low-cost water supply treatment facility.

Other possibilities, says Jewell, include production of drinking water from salt water through this system, because plants give off large amounts of moisture through transpiration. All one has to do is condense and collect the moisture in a greenhouse. In this situation, salt-tolerant plant species must be used.

Jewell is planning to set up his system at the Ithaca municipal sewage treatment facility this spring under the sponsorship of the Gas Research Institute in Chicago and the New York State Energy Research and Development Authority. To be tested for the next two years, the system will handle 10,000 gallons of sewage per day.

Summing up his work, Cornell's Jewell says that the nutrient film technique "represents a real breakthrough in wastewater treatment."

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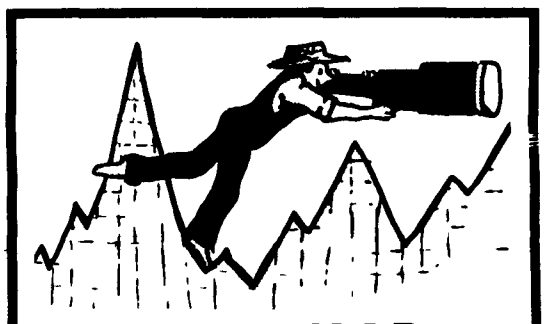

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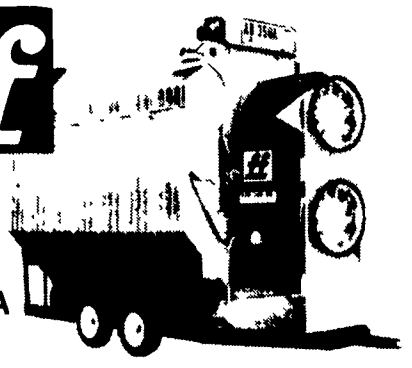

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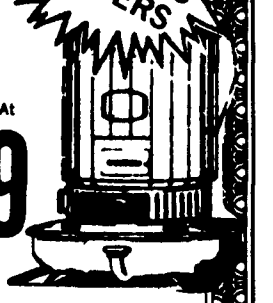

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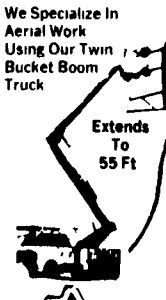

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Fall bill revises laws on lab use of animals

WASHINGTON – The Secretary of Agriculture has been given new directives calling for improved standards governing humane treatment of animals in research laboratories, Chairman Kika de la Garza, D-Tex., of the House of Agriculture Committee said.

The new provisions were part of the 1985 omnibus farm bill, the Food Security Act of 1985, which became law in late December. They revise an existing program of standards applying to the care and transportation of animals by dealers, exhibitors and research facilities.

"Congress approved these new animal protection provisions because we needed better standards to help meet public concerns in this area. But we acted with the understanding that the use of animals is vital in some education and research aimed at increasing knowledge about diseases and injuries which affect both humans and animals," de la Garza said.

"New testing methods which are faster and more accurate than animal experiments are being developed and can replace the traditional methods in some particular cases as they come along. But for research where we continue to need animals, the adoption of the standards set in the new law is a useful step toward assuring that necessary studies can continue," the Agriculture Committee Chairman added.

Major features of the new animal protection provisions, which become effective in December, 1986, include:

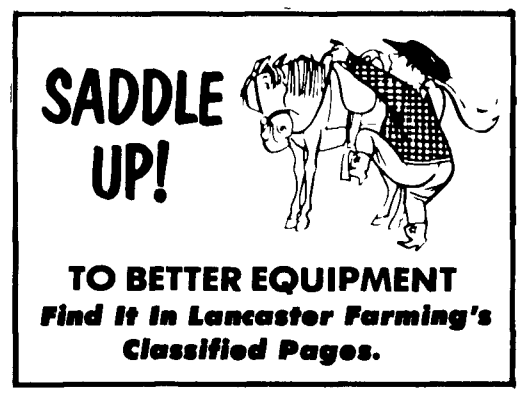
--STANDARDS AND CERTIFICATION: Existing standards for humane handling of reserach laboratory animals will now be required to include a specific list of minimum requirements. Among them is one stating that animal pain and distress in experimental procedures must be minimized by steps including adequate veterinary care and appropriate use of anesthetics and tranquilizers. Adequate exercise will be required for dogs, the House-Senate Conference Committee which produced the final version of the farm bill said it intends the exercise standard to include regularly allowing the dog out of its cage, using dog runs, or allowing ample room for housing. For primates, the conferees said they intend adequate exercise to mean provision of space equipped with exercise devices linked to the animals' natural instincts. And in any practice which might cause pain to animals, pre and post-surgical care by laboratory workers would be required.

–RESEARCH PLANNING: The Secretary of Agriculture will not be permitted to interfere with the planning of research projects. But every research facility using animals would be required to demonstrate that it was following professionally acceptable standards in the care, treatment and handling of animals, and each facility would have to file an annual report on its compliance with federal standards.

--INFORMATION SERVICE: The Secretary of Agriculture is required to set up a new central information service which researchers from all across the nation could use for three purposes–(1) to record animal experiments so other scientists could avoid needless duplication of these tests; (2) - to record improved experiment methods, including methods which could reduce or eliminate the need for animals in tests and improved methods of minimizing animal pain and distress; and (3) – to get information on training laboratory employees in humane handling of animals.

--INSTITUTIONAL COMMITTEES & TRAINING: The law requires every research facility to set up an Institutional Animal Committee including at least one member who is not affiliated with the facility and at least one doctor of veterinary medicine. The committee would inspect the institution's animal study areas and animal handling practices at least twice a year to ensure compliance with federal standards as a representative of public concern for animal welfare. Every facility would be required to conduct annual training sessions for all persons involved in animal care and treatment, and this would have to include a review of methods for reporting deficiencies in animal care practices. The institutional committee members would be forbidden to release confidential information including trade secrets, processes and financial data.

–FEDERAL INSPECTION & PENALTIES: The Agriculture Department will have to inspect every affected reserach facility at least once a year and, if it finds practices which do not meet standards, will have to conduct follow-up inspections until all deviations are corrected. Civil penalties authorized for violations of the Animal Welfare Act will be raised from the former $1,000 to $2,500; penalties for failure to obey a cease and desist order go from the former $500 level to $1,500; and criminal violation penalties from the old $1,000 level to $2,500. Also, in any case in which a federal agency funding a research project finds that animal care standards have not been met, despite notification and opportunity for correction, the agency must suspend or revoke its support.



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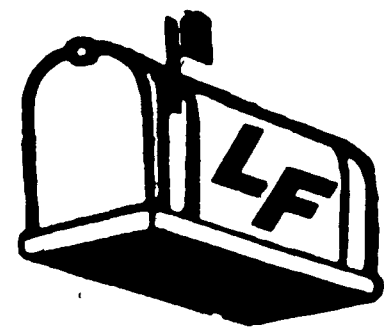

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JD 2940, like new, 710 hours. 814-793-4293.

JD 3010 diesel, NF, good tires, nice, $4,400. 814-467-8839 or 814-467-7085. Somerset Co.

JD 4010, Oliver 1800, low hours. Both gas, excellent condition. VA Case, IH 3B hyd. plow. Case 3B 3-pt. plow. Oliver 5B semi. 12' Brillion cultimulcher. Oliver 1R cornpicker. GMC grain truck, 10W. 12' Flail mower. Discs 6' to 18'. Good used tractor tires. Call after 7 p.m., 201-946-8885.

JD 4020 side console, very nice condition, $8,500. 717-532-7054.

JD 4230 w/QR Trans., very nice condition, $8,500. 717-532-7054.

JD 4320, S.C., needs rubber, runs well. $5,850. 301-833-9091

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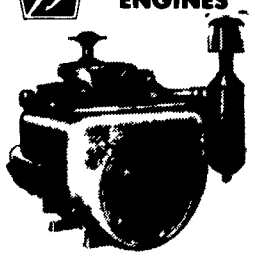

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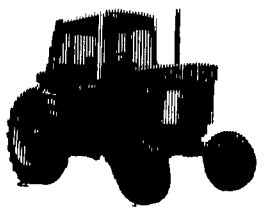

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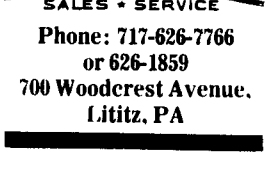

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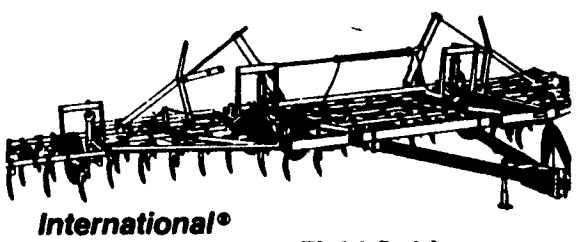

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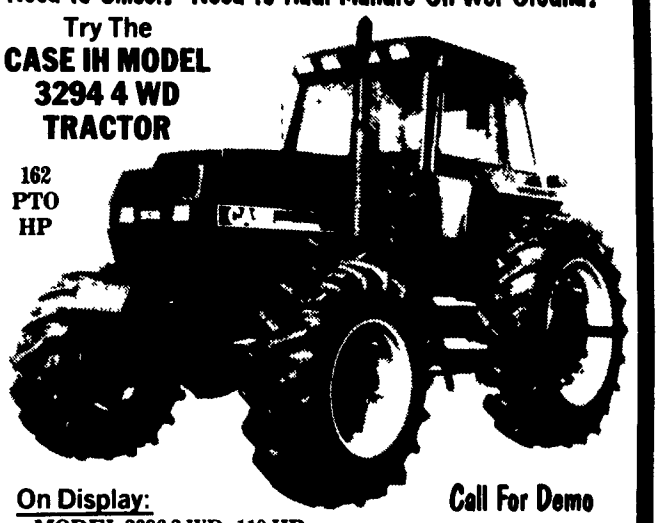

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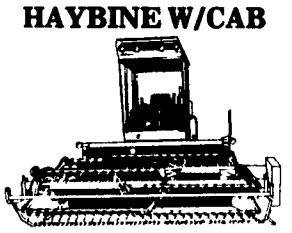

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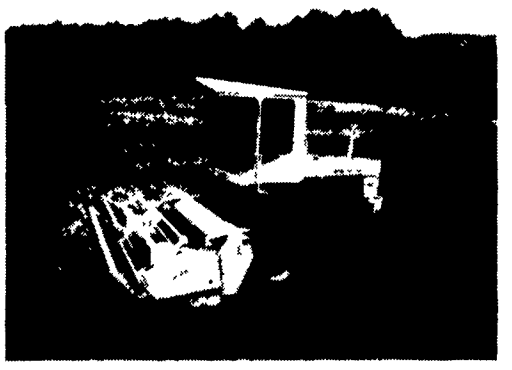

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MESSICK FARM EQUIPMENT, INC.
RHEEMS EXIT — RT 283, ELIZABETHTOWN, PA
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TOLL FREE IN PA. 1-800-222-3373
WARREN SPICKLER — HOME 653-4560
★ WE SHIP UPS

1 FARM EQUIPMENT

USED EQUIPMENT

TRACTORS:
Oliver 1755 Diesel w/Cab

SKID LOADER
NH L35

FORAGE
NH 770 Harv. w/2 Heads
NH 880 Harv. w/2 Heads

HAY TOOLS
NH 315 Baler w/Thrower
NH 469 Haybine
NH 479 Haybine
JD 1209 Haybine
Owatanna 217 Haybine, 9 Ft.

SPREADERS
NI 214 Spreader, 2 Beater w/Hyd. Endgate
NH 679 Spreader w/Hyd. Endgate
NH 676 Spreader w/Hyd. Endgate

PLANTING & TILLAGE
Brillion 14' Transport Harrow
IHC 400 4-Row, No Til
Case 7' Soil Controller
Oliver Superior No. 26 Grain Drill

PICKERS
NI 323 Picker
NI 324, 12 Roll Bed

NORMAN D. CLARK & SON
Honey Grove, PA 17035
717-734-3682
Located 14 Miles South of Port Royal on Rt. 75

New Belarus 520, $9,695
Belarus 800 with cab, real sharp, $4,500
Case 580 TLB, cab, $8,500
Case 580-B TLB, ext., $13,500
Case 400-C log skidder, $5,500
David Brown 990, $1,250
Delivery Available Anywhere

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NOW...PUT YOUR SILAGE IN AIR-TIGHT BAGS AS FAST AS YOU CUT!

THE AGRIPAK BIG BAGGER
Get "harvest fresh" silage with higher feed value at lower cost

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Disk Harrows
Grain Drills
IH SOLD
4 Bt. 2 Pt. Hitch Plow
AC 7000
Irrigation Pump w/Motor
Used Combines
IH 1066

Norman Bright Inc.
45 Evergreen Road New Egypt, N.J.
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USED BELTING MATERIAL RUBBER MATS FOR

Comfort Stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers,
Hog Houses

Paul N. Brubacher
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USED EQUIPMENT

JD 2940 Tractor
Sauder Snowplow
6' 3 pt. Hitch Scraper
JD 54 3 PTH Rotary Mower
2 Wheel Trailer
5 Bottom 16" JD Model 1450
2,000 gal. Liquid Tank Spreader
1 Row & 3 Row Corn Head

WENGER IMPLEMENT, INC.
Quarryville, PA 17566
717-284-4141

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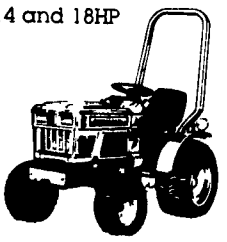
More Than You Expect

14 and 18HP



More than you expect is what makes a Yanmar so special And Yanmar delivers more than you expect

- Choose Shuttle Power Shift that lets you shift on the go without clutching
- Choose 2 or 4 wheel drive
- Discover Yanmar s smooth fuel squeezing diesel performance

Test drive a Yanmar Today and find out why Yanmar delivers more than you expect

Yanmar 14 and 18hp utility tractors really deliver

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Spread it yourself and save!

- Now you can spread lime at your convenience
- Rugged construction, built to last!
- Great for fertilizer, poultry waste and similar material
- Truck mounted in 9' to 14' lengths
- Tractor drawn in 2, 5, or 8 ton models

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"Leaders in the field for over a quarter century"
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Morgantown, PA 19543

Buy direct from the factory for the best price!

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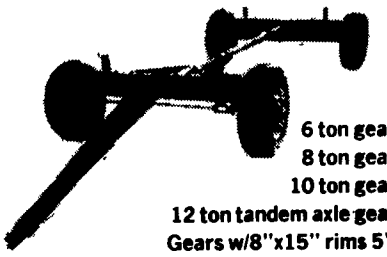

6 ton gear $390
8 ton gear $440
10 ton gear $595
12 ton tandem axle gear $900
Gears w/8"x15" rims 5' tongue
5'-7' Adj. Tongue $30; 11L Tires w/Tube $50

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1979 Tryco/Farmco Manure/Sludge Applicator

Self propelled, high floatation vehicle, 18 cubic yard capacity. Hydraulic ram feed and beater drives. Eight V92 Detroit diesel, 350 HP, Allison automatic transmission. Six wheel drive w/Kelsey-Hayes axles and 66"x43" Goodyear tires. All functions controlled in air conditioned cab. Excellent condition, Best Offer.

Mobile Dredging & Pumping Co.
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CONSIGNMENT SALE
• Coming February 24, 1986

USED TRACTORS:

JD "A"
IH F200
IH F400D
IH F460 Gas
IH 574G Utility
Case 1070D
Farmall C
IH 656 Gas

USED PLANTERS & DRILLS:

IH 56 6-Row Plate
IH 56 4-Row
IH 800 Cyclo, 4 Row
IH 400 4-Row Cyclo
IH 400 6-Row Cyclo
IH 78 Front Cultivator
IH 2-Row Cult. For Farmall C
IH 461 Cult.
White 5400 6-Row
JD Van Brundt Grain Drill

USED TILLAGE EQUIPMENT:

IH 2x14 Plow For Farmall C
IH 9 Tooth Chisel Plow
IH 560 Plow
IH 45 Vibra Shank
Oliver 13' Disk
Oliver 4F Plow, 14"
IH 350 Disk
Bush Hog 146 Offset Disk
Ford Tandem 19' Disk
IH 35A Disk

USED HARVESTING:

IH 55 Baler (for parts)
IH 115 Mower
IH 420T Baler
IH 420T Baler w/Thrower
IH 720 Harv. w/2-Row Row Crop & 6 Ft Hay Pickup
IH 830 Harv. w/3-Row Row Crop & 6 Ft. Hay Pickup
IH 350 Harv. w/1-Row Row Crop
NI 305 2-R Mounted Corn Picker
NI 402 Rake
2 Row Crop For IH 650 For. Harvester
Gehl FB99 Blower
IH 8 Flail Chopper
NH 33 Flail Chopper
IH 56 Blower
Fox Blower
Badger 1416 Forage Wagon

USED LAWN & GARDEN:

70 Cub Cadet w/42" Mower
81 Cub Cadet-38" Mwr
100 Cub Cadet-38" Mwr
105 Cub Cadet-38" Mwr
122 Cub Cadet-48" Mwr
124 Cub Cadet-42" Mwr
127 Cub Cadet-38" Mwr
147 Cub Cadet-48" Mwr
1650 Cub Cadet, 44" Mwr
Cub Cadet Snow Blowers And Blades
Cub Cadet 526 Rotary Tiller
IH 782 Cadet w/44" Mower
White LT 1610-44" Mwr
Brinly Plows
Jacobsen GT-12 Hydro, 50"
Ferguson Rototiller (rear mt)
Power King 1614
Snapper Comet 41, 40"
JD 112 w/38" Mower

USED MISCELLANEOUS:

New Idea 212 Spreader
IH 1150 Grinder Mixer
Bobcat 700 Ldr
Case 1830 Uni-loader
Case 1816 Uni-loader
IH Loader For Super H
Raven 200 Gal. Mounted Tank
Hesston 1505 Agitator
IH 550 Spreader
IH 595 Spreader
IH 540 Spreader
Woods M-5 Rotary Mower
McCurdy Fertilizer Auger
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Swope & Bashore, Inc.
RD1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles N of Myerstown on Rt. 645 in Frystown
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Sales, Parts And Service For...
★ CASE UTILITY ★ GEHL ★ VICON ★ WFE
★ KUBOTA ★ HESSTON ★ SAME

TRACTORS

CASE 400, 50 Hp.		$ 1,800
CASE 1190, 200 Hours		$ 8,500
CASE 1212 w/Power Shift		$ 7,900
CASE 1410 w/Loader		$10,200
IH 656 w/Loader Was $7,000	Reduced To	$ 5,200
IH 656 Diesel Was $7,000	Reduced To	$ 5,200
IH 1468 w/Cab		$ 9,900
JOHN DEERE 4020 Was $9,800	Reduced To	$ 9,500
JD 70, Excellent Cond. Was $3,200	Reduced To	$ 2,800

HARVESTERS

Gehl CB600 w/2 Row Head & Pickup	$ 2,500
Gehl CB600 w/2 Row Head & Pickup	$ 2,000
Gehl CB600 w/2 Row, 3 Row & Pickup	$ 3,250
MF 260, 2 Row, 1000 PTO	$ 1,800
JD 35, 1 Row, 2 Row & Pickup	$ 1,995
Hesston 7655 Side Dump, Like New	$48,200
NI Super Sheller, Extra Narrow Row	$ 5,400
IH 205 Combine, 13' Head, 3 Row Narrow	$ 5,000

SKID STEER LOADERS & BACKHOES

Case 1737	$4,500
Case 1537	$3,000
Case 580C Backhoe Loader w/Cab	$19,500
Case 580C Backhoe Loader w/ROPS	$17,500
Case 580C Backhoe Loader w/Cab	$18,000
Int. 260 Industrial Loader, Hydrastatic Drive	$10,500

STOUFFER BROS. INC.
1066 Lincoln Way West, Chambersburg Pa
Phone 717-263-8424

USED EQUIPMENT

TRACTORS

IH 1568D
IH SOLD
IH 766D w/Cab
IH SOLD
IH 574D
IH 484D
Kubota 175 w/Mower
IH 544 Gas
IH 544 Gas, Hydro & Loader
MF 65 w/Loader
IH 284
IH M
IH Cub w/Mower
Yanmar 140

IMPLEMENTS

Woods 121 10 Ft. Mower
NI 270 Cut-Ditioner
IH 1190 7 Ft. Mower Conditioner
IH 1190 9 Ft. Mower Conditioner
NH 474 7 Ft. Mower Conditioner
NI 212 SOLD der
NH 519 Spreader
IH 540 Spreader
IH 550 Spreader
IH 720 w/618 Auto Plow
IH †10 Drill
NI 319 Mounted Picker
IH 500 Disk
IH 400 Cycle Planter 4 & 6 Row
IH 56 Planter
White 4 Row Planter
Grimm Tedder
Farm Hand Wheel Rake
JD 34 Forage Harvester
NH 27 Blower
AC Blower
Howard Rotovator

Most Equip. Eligible For Special Financing Or Cash Discounts

BIGGS INCORPORATED
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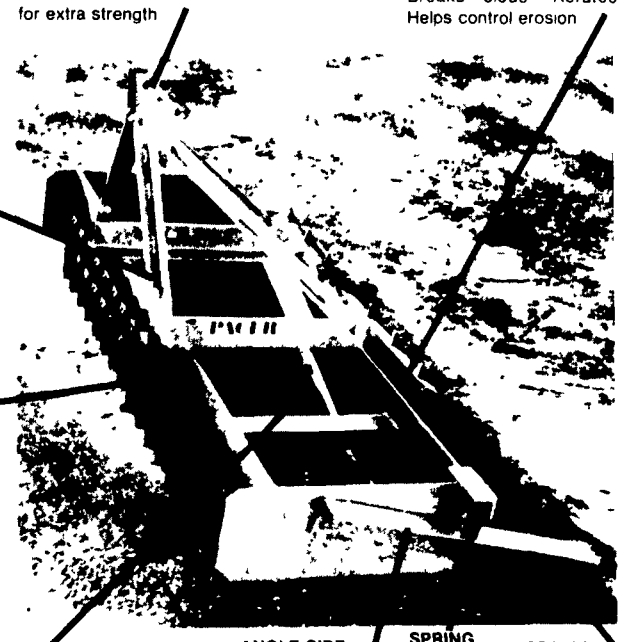
Rising Sun, MD
case 301/658-5531 case

PACER

NEW LANDSCAPER MODEL LS-72
6 Ft. Wide Only One In Stock



USES BEYOND YOUR IMAGINATION:

- Truly a landscaper's dream!
- Saves time and hand labor
- Teeth on front frame dig and loosen the soil
- Blade on rear frame scrapes and levels the soil
- Excess soil accumulates in open box between front and rear frame and is available for filling low spots
- Teeth on spring loaded aerator roller makes holes to capture grass seed and fertilizer Prevents them from being washed away Quicker and more uniform germination
- Use in winter to break up ice and remove snow
- Ideal for landscaping new lawns or rebuilding old lawns Also good for leveling gravel driveways and racetracks
- Longer life, high-carbon steel scraper blade
- Extra strength, 70,000 psi MIG welding process
- All steel welded box construction
- Double-ended teeth are reversible for twice the wear, like having a second set free!
- Operate forward and reverse
- Three point hitch to fit your tractor
- Regreasable self-aligning bearings for long life
- Factory greased with AMS/OIL Synthetic Lubricant for longer life
- Recommended by satisfied users

OTHER SIZES AVAILABLE:

Model	Width	Weight
LSO-48*	48"	320 lbs
LS-48	48"	320 lbs
LS-72	72"	422 lbs
LS-96	96"	522 lbs

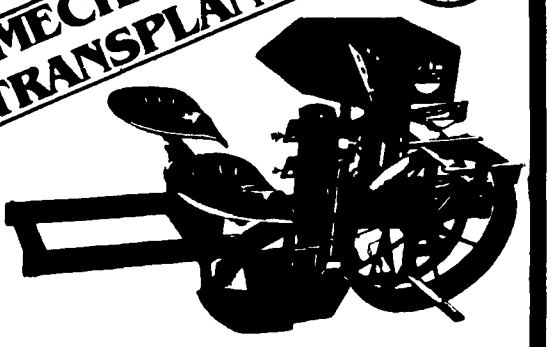
* Category O

ORDER NOW FOR GOOD PRICES

PLACE YOUR ORDER EARLY FOR SPRING DELIVERY AND FACTORY INCENTIVES...

Don't Wait!

MECHANICAL TRANSPLANTER



Set more plants per hour and cut your operating costs with a mechanical transplanter. Rugged construction and durability make the mechanical transplanter the choice of many vegetable farmers.

In Stock: 3 PT. 1 ROW STRAWBERRY PLANTER w/POLY WATER TANK
ONLY...$775.00

MECHANICAL TRANSPLANTER
NOTE: Also Plastic Layers And Many Types Of Planters Available.

TRACTOR RIMS AND MISCELLANEOUS DUAL WHEEL PARTS...Get Ready For Spring, Buy Now!

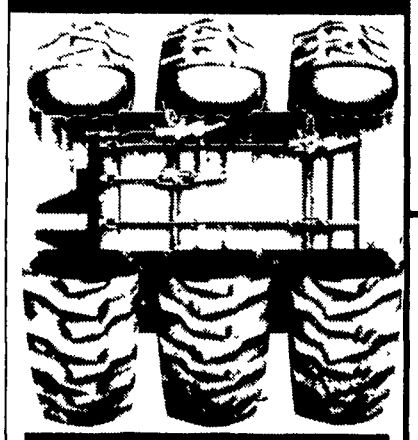
DOUBLE BEVEL RIMS AND OTHERS

Rim Description	Cost Per Rim
• (5) New Take-Off Rims, 16x38	$115
• (6) New Take-Off Rims, 18x38	$125
• (2) New Take-Off, J.D. 16x38	$153
• (4) New McCurdy, 18x38 Rims	$175
• (2) McCurdy 14x38 Rims	$130
• (2) 11x28 Case Rims	$79
• (2) 10x28 Rims For 8N Fords and Other Hard To Get Wheels	$65
• (2) 10x28 Rims	$65
• (4) 14x30 Case Rims	$98
• (4) 14x34 Case Rims	$110

• **Convert Your 34" Wheel to A 38" Diameter w/Step Up Lugs... In Stock Or Available**

UNVERFERTH McCURDY DUAL-WHEEL HEAD-QUARTERS

CIRCOLOC



AND
SNAP-ON DUAL WHEEL SETS IN STOCK

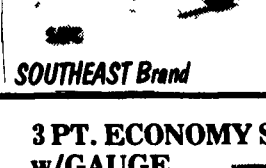
WE HAVE HARDWARE TO MAKE UP DUAL KITS
• Hooks • Eyes • Clamps • Spacer Bands

SUPER SAVER
Quality Rear Tractor Tires DISCOUNTED

Size	Ply	Description	SALE
• 20.8x38	8	Armstrong	$395
• 20.8x38	8	Taurs Radial	$545
• 20.8x38	8	B.F.G. On Rims, 95% Tread	$550
• 18.4x38	6	General	$290
• 18.4x38	6	Goodyear Radial	$330
• 18.4x38	8	Goodyear Radial	$379
• 18.4x38	6	Goodyear	$265
• 18.4x38	6	Firestone Radial	$395
• 16.9x38	6	Verdest Radial	$395
• 13.9x36	4	Goodyear	$129
• 18.4x34	8	Baron	$295
• 13.6x28	6	Goodyear On Rims	$225
• 12.4x28	4	B.F.G.	$135
• 12.4x28	6	Goodyear	$150

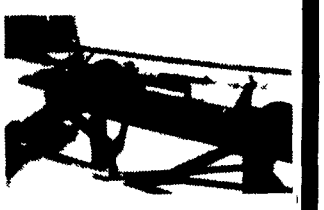
Most Of These Tires Cannot Be Replaced At These Prices, So Buy Now!

3 PT. ROUND BALE SPEAR

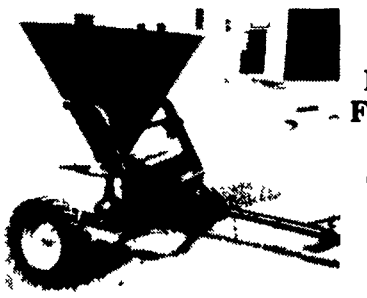


Weight: 105 Lbs.
Take Your Pick
ONLY $130 EA.
While They Last
Get Yours Now!
SOUTHEAST Brand

3 PT. ECONOMY STONE RAKES w/GAUGE WHEELS

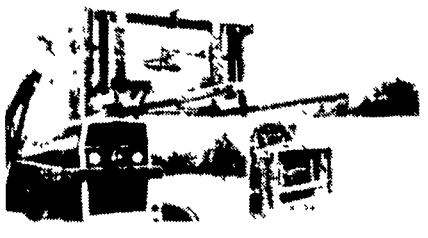


- 6 Ft..... $395
- 7 Ft..... $410
- 8 Ft..... $425



NEW PULL-TYPE FERTILIZER/ SEEDER SPREADER
In Stock
$495

UNIVERSAL LOADER w/ADJUSTABLE FORKS



A Worksaver exclusive, this loader's adjustable width forks let you easily handle pallets, bale feeders, and round bales up to 3000 lbs. Fits Category II standard and quick hitches or double cylinder front end loaders with a load center arm distance of 46 inches or less. Features removable center stabilizer spike for safety.

Model ULF-3010
Shipping wt. 410 lbs.

ONE ONLY..... **$495.00**

Coming...
Watch Next Week's Issue For A
RHINO BONANZA OF QUALITY
With Tremendous Factory Incentives That Make New Tillage So Affordable You'll Reconsider Before Buying Used!

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

GET READY FOR SPRING WITH BARGAINS AT BINKLEY & HURST BROS., INC.

The Early Bird Gets The Worm!

Do It Yourself...

Rebuild Your Tillage Equipment

SHOP NO FURTHER

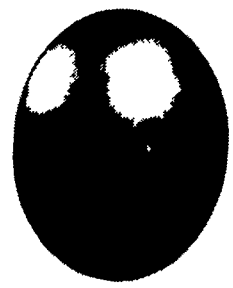
We Have Premium Quality EARTH METAL Tillage Parts At BARGAIN DISCOUNT PRICES

Can't Afford A New Disc? Re-blade Yours At A Fraction Of The New Cost.

WHAT MAKES EARTH METAL® SO TOUGH?

The exclusive steel formula makes Earth Metal disk blades up to 60% tougher than ordinary rolled steel blades. And they wear up to 20 percent longer. That means you save money by re-blading less often. And less breakage means you save on downtime, too.

EARTH METAL



Check This List For Your Needs Or Call And We Will Assist You... We Have Blades For ALL Popular Disc Harrows

CASE IH - AMCO - ATHENS - BUSH HOG - DEERE
KRAUSE - RHINO - TAYLORWAY - AND MORE

BLADES

ITEM NO.	BLADE DIA.	HOLE SIZE	THICKNESS	KIND	REG. LIST	DISCOUNT SALE PRICE
998809R1	20"	1.25 round 1.5 round	4.5 mm/7 ga.	Smooth	$24.57	$15.99
604633R2	22"	1.5 sq. 1.75 round	4.5 mm/7 ga.	Smooth	$29.73	$21.95
644010R5	22"	1 1/8 sq. 1.25 sq.	5 mm/6 ga.	Smooth	$31.30	$21.99
960968R4	22"	1.5 round 1.25 sq.	5 mm/6 ga.	Smooth	$31.30	$21.99
956702R4	24"	1.25 sq. 1.5 round	5 mm/6 ga.	Smooth	$32.62	$23.98
998865R2	24"	1.5 sq. 1.75 round	6.5 mm/¼"	Smooth	$44.73	$32.60
407434R2	26"	1.5 sq. 1.75 round	6.5 mm/¼"	Smooth	$48.65	$44.05

PLOW PARTS

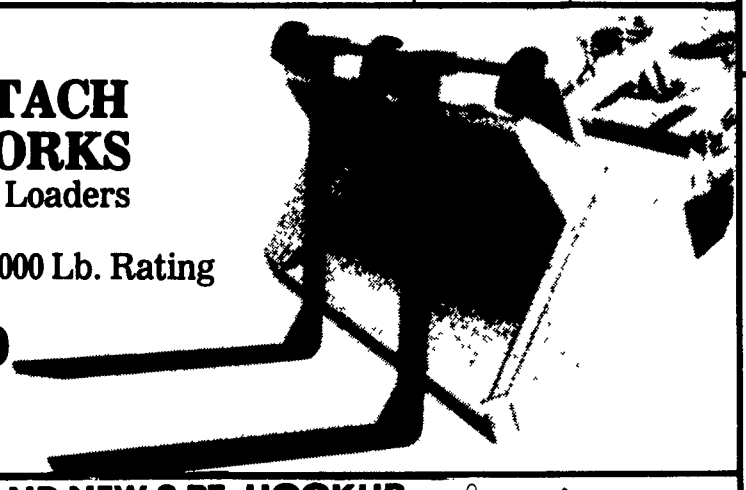
ITEM NO.	BLADE DIA.		THICKNESS	KIND	REG. LIST	DISCOUNT SALE PRICE
469191R3	17"	Plow Coulter	4 mm/8 ga.	Rippled	$24.29	$18.15
474252R2	20.4"	Plow Coulter	4.5 mm/7 gal.	Rippled	$37.70	$27.62

SHARES

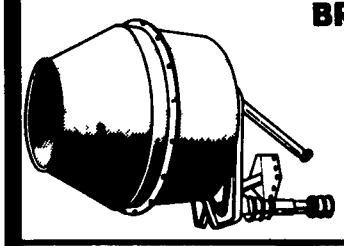
ITEM NO.	DESCRIPTION	REG. LIST	DISCOUNT SALE DAYS
463240R2	14" Reg.	$10.81	$ 7.99
463236R1	14" H. Duty	$14.74	$10.55
463241R2	16" Reg.	$12.21	$ 8.88
463237R1	16" H. Duty	$14.84	$10.62
464582R1	16" H. Duty Left Hand	$14.84	$10.62
463238R1	18" H. Duty	$16.17	$11.47
463253R1	16" Deep Suck	$14.84	$10.62

NEW QUICK-ATTACH PALLET FORKS

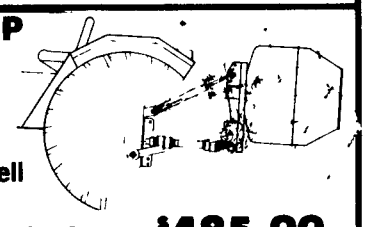
For Your Bucket Loaders
ONE SET IN STOCK
4,000 Lb. Rating
ONLY
$585.00
Call Us For Your Needs



BRAND NEW 3 PT. HOOKUP CEMENT MIXER



540 PTO Drive, Mix Capacity
Approx. 84.5 Gallons
Most Competitive Models Priced Well
Over $800



OUR DISCOUNTED SALE PRICE ONLY $485.00

You Can't Go Wrong With A New Demo GEHL MODEL 4510

Self-Leveling, 40 HP, Gas Skid Loader

Water-Cooled

Quick-Attach Bucket

Machine Movement And Loader Operation Made Simple With Two Hand Controls

Serial No 3295

List... ~~$18,019~~

DISCOUNT SALE PRICE $11,850

"BETTER-BILT." SPREADERS

MODEL 2300
Vacuum Spreader

1000/PTO PB-3 PUMP
10 YEAR PRO RATED TANK WARRANTY
AMERICAN BUILT VACUUM PUMP
OPEN REAR DOOR
HEAVY DUTY UNDERCARRIAGE
OPTIONAL INJECTION ATTACHMENTS

List Price ~~$12,755~~

DISCOUNT SALE PRICE . . **$7,952**

MODEL 3350
Auger Matic Spreaders In Stock

AUGER AGITATION
POSITIVE UNLOADING
HEAVY DUTY UNDERCARRIAGE
OPTIONAL INJECTION ATTACHMENTS

List Price ~~$12,240~~

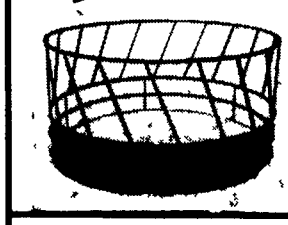
DISCOUNT SALE PRICE . **$7,980**

All Setup With Tires And Ready To Go!

SPECIAL OFFER

ROUND BALE FEEDERS w/LOWER FEED SAVER PANEL

8" Dia. x 44" High w/15" Feed Saver Panel



Round Feeders are rugged constructed to give years of feed saving service. Each feeder makes it possible to feed nearly 100% of your big bales to over 20 head of full grown cows. The nearly 100% Utilization of feed can more than double your feed dollars.

w/Short 4" Extension Legs To Keep Unit Above Mud

FOR SPECIAL HI-CROP NEEDS

Narrow High Rear Wheels For Most Tractors, Complete Or To Bolt On Your Center Discs. For Tractors Up To 90 HP

Call For Details

We Also Custom Build Hi-Crop Conversions For Under 100 HP Case Tractors, For Strawberry Beds & Special Applications Up To 25" Drawbar Clearance.

NEW! 3 PT. Fertilizer Spreader and Seed Caster

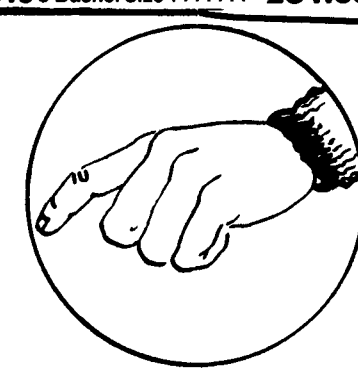
Accurately Broadcasts All Powdered And Granular Fertilizers and Herbicides, Seeds, Salt and Sand.

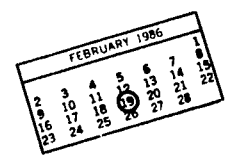
- Spreads up to 40 ft. swath
- Rugged all steel construction
- Epoxy finish protects against rust and corrosion
- Instant on/off

Choice of 3 Spread Patterns:
• Left • Full Rear • Right Spread

- 1M MODEL 1010 10 Bushel Size..... $329.00
- 1M MODEL 610 6 Bushel Size $284.00

WE WANT YOU





To Attend The OPEN HOUSE At BINKLEY & HURST BROS.

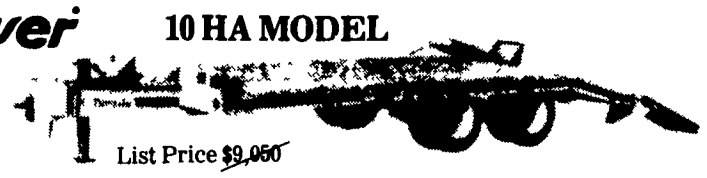
WEDNESDAY, FEBRUARY 19, 1986

Watch For Details

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

Eager Beaver

10 HA MODEL



10 TON TRAILER w/AIR BRAKES

DISCOUNT SALE PRICE

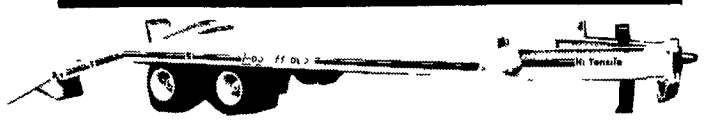
$7,725

No. F.E.T. Required

List Price ~~$9,050~~

Capacity at 54 MPH	Trailer Weight	Gross Vehicle Weight at 54 MPH	Overall Length	Overall Width	Deck Length	Deck Width	Deck Height
20 000 lbs 9 072 kgs	5 800 lbs 2 631 kgs	25 800 lbs 11 703 kgs	24 6 7 468mm	96 2 438mm	20 6 096mm	96 2 438mm	32'7 826mm

Eager Beaver 20HA



Capacity: 40,000 lbs. at 50 MPH
Trailer Weight: 7,050 lbs.
Overall Length: 27'6"
Overall Width: 96"

Deck Length: 22'
Deck Width: 96"
Deck Height: 37"
Tires: (8) 8.25 R 15 (G) Radial

ON DISPLAY

20 TON HEAVY AIR BRAKES 20 HA

List... ~~$12,095~~

CLEARANCE PRICE

$9,250

Plus F.E.T. $846.00

SAVE A BUNDLE ON SOUTHEAST BIG OX

SPECIFICATIONS:

Axles.....2
Brake Axles.....2
Hitch ...2 5/16" Ball

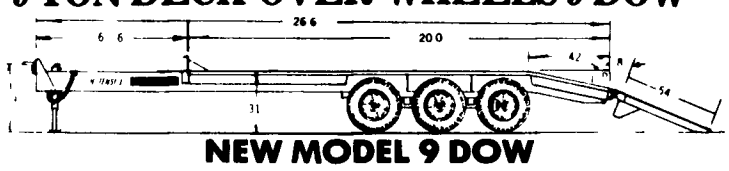
Deck Material ...Oil treated 2" pine
Tires.....7:00x14.5
Weight.....1500#
Capacity ...8000 lbs.

Color .....Yellow
GVW.....9500 lbs.
Deck Width .....76"
Deck Height ....19"

Removable Bolt On Fenders Are Included In Price

- **TT14** Deck Length: 14 Ft.
  List Price... ~~$2,495~~ **DISC. SALE PRICE $1,695**

9 TON DECK-OVER-WHEELS 9 DOW



NEW MODEL 9 DOW

9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit Including Brake Control

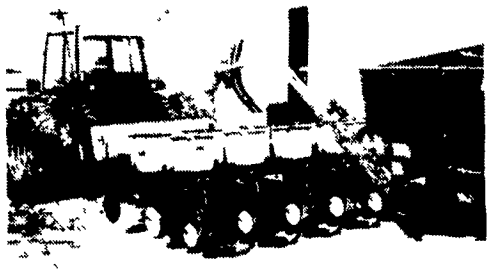
Regular List Price, Setup.....$5,500.00

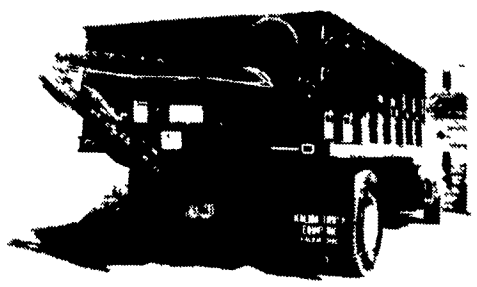
CLEARANCE SALE PRICE.....ONLY $4,350

Also Available: B9 DOW BUDD WHEEL MODEL.....$4,550

SAVE $$$ By BUYING YOUR FERTILIZER IN BULK By Using This Attachment And Your Truck

HYDRAULIC TRUCK AUGER
12 Ft. Folding



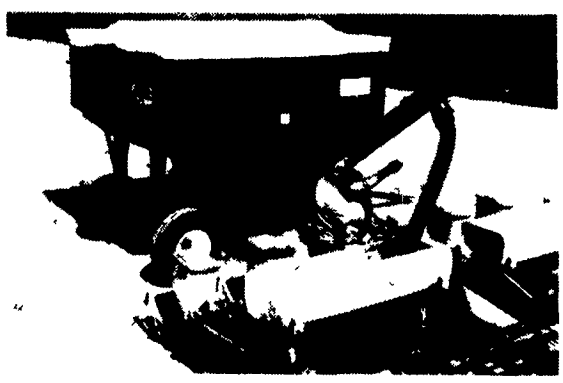


$615.00

OR PULL THIS GRAVITY BIN BEHIND YOUR PICKUP WITH AN AUGER ATTACHMENT

To Handle Your Fertilizer And Small Grain, The Easy Way!

$517.00



Filling Planter Hoppers

STACKS of RACKS

Organize Your Farm Shop Or Warehouse With Like New Shelving At Salvage Prices

- 10 Ft. Approx. Height
- Thousands Of Feet Of 10 Ft. Horizontal Beams-
- Erect In Minutes
- Free Standing
- Delivery Available

Our Shelving Is Moving Fast... If You Have A Need For Some, Call Today While Supply Lasts

NEW 3 PT. LOGGING WINCH
w/250 Ft. of Cable, 3 Ton Pulling Power & Brake
Come & See!

NEW 4 POST ROPS w/ROOF
For Case 1490 & 1494 Tractors
Serial No. A165090
DISC. SALE PRICE $295

Prices Reduced As Much As $1,000 On Some Units

Good Used CASE 1845 DIESELS

All Units Are Hydrostatic Drive And Self-Leveling Loaders

- **1977 MODEL,** Serial No. 9836894, 12.00x16.5 Flotation Lug Tires, 73" Dirt Bucket, Hydrostatics Rebuilt ..... ~~$9,750~~ $8,750
- **1980 MODEL,** Serial No. 9850638, 7.50x16 Mud-Type Tires & Used 73" Bucket. Or A Heavy Duty Pallet Fork Attachment, Approx. 3300 Hrs., Gets Used Almost Every Day As A Forklift Tractor Around Our Shop.
  A GOOD RUNNING MACHINE..... ~~$9,800~~ $8,800

USED 9 TON CENTREVILLE TAG-A-LONG TRAILER

$1,075

15 FT. STEEL DUMP BODY
w/Hoist, Pump & Roll Up Tarp

$1,250

A GOOD CL40 FORD SKID STEER LOADER
40 HP, Hydrostatic Drive
Ready For Work

~~$5,800~~

NOW ONLY **$4,800**

NEW ARRIVALS

IH 510 GRAIN DRILL
21x7 w/Double Disk Openers
Like New
ONLY
$3,695

RHINO MODEL 83 12' TRANSPORT DISK
w/9" Spacing Front & 7½" Spacing Rear
ONLY
$1,495

JOHN DEERE 18 FT. CENTER-FOLD DISK
w/Spring Bearing Hangers
ONLY
$1,400

BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
Located ½ Mile North of Rothsville
PH: 717-626-4705
Hours: Mon.-Fri. 7 A.M. - 5 P.M.;
Sat. 7 A.M. - 11.30 A.M. Sun. Closed - Lord's Day

BUY BEFORE THE END OF JANUARY BECAUSE THE FACTORY DISCOUNTS ARE PROBABLY BETTER THAN YOU'LL RECEIVE IN-SEASON!

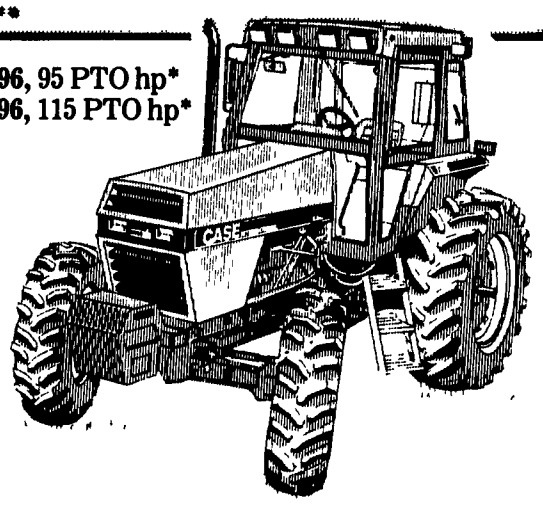
Also Inventories Are Getting Low On Some Models. So Come And Make A Good Deal And Get A Quality Product With Service To Back It From Your Dealer,

BINKLEY & HURST BROS., INC.

Case International 1896 & 2096 Tractors

Modern, efficient diesels are the key to field performance

1896, 95 PTO hp*
2096, 115 PTO hp*



Field efficiency begins with modern engines that are the combination of proven diesel and turbocharging technology, computer-assisted design and advanced manufacturing techniques. The result: Exceptional lugging ability, excellent fuel efficiency, long-term reliability and very smooth operation.

Optional Mechanical Front Drive (MFD) provides extra traction and bonus pulling power in marginal conditions. It allows you to get many jobs started earlier and to finish sooner. You'll get more output from your implements; you'll accomplish more every day and squeeze more work out of each gallon of fuel.

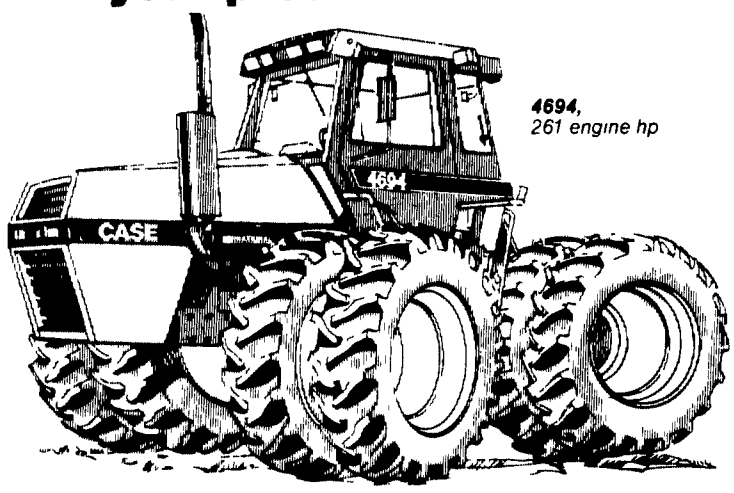
All this plus advanced instrumentation that helps you work more efficiently and the extra convenience that only a Silent Guardian cab can provide are yours in Case 1896 and 2096 tractors.

Tractors In Stock With Or Without Cabs At Good January Discounts

CASE IH 4 WHEEL DRIVES OFFER MORE STEERING CAPABILITIES THAN ANY OTHER BRAND

The 4-Way Selective System Is The Best Money Can Buy

Put 261 hp to work to trim your production costs!



4694, 261 engine hp

In Stock With:
- 3 Pt. Hitch
- PTO
- 4 Remotes
- 20.8x38 Tires w/Fluid

List Price...$103,896

Make Your Deal Before Jan. 31, 1986

- **BUY WITHOUT DUALS $59,850**
- **BUY WITH NEW DUALS: $64,750**

With 261 engine horsepower the 4694 is the tractor you need to hold down production costs while you increase efficiency and productivity With drawbar and the optional 3 point hitch and PTO the 4694 can handle all types of jobs all year long

Turbocharged and intercooled diesel engine squeezes more work from each gallon of fuel more work from each day Hydraulically actuated 12 speed power shift transmission gives you a just right speed for any implement any job any field condition Shift up or down on the go to maintain maximum productivity

Exclusive Four-Way Selective Steering provides front wheel rear wheel coordinated and crab steering modes for maximum efficiency on all jobs

Intelligence Center monitors vital functions so you can work efficiently at all times Engine and PTO RPM ground speed acres worked per hour are displayed as digital readouts with a touch of your finger on the control panel Optional True Ground Speed Sensor tells you percent of wheel slippage so you can weight your tractor correctly and choose the best gear and speed

Silent Guardian Cab increases efficiency and productivity by providing a more comfortable environment Makes long days seem shorter

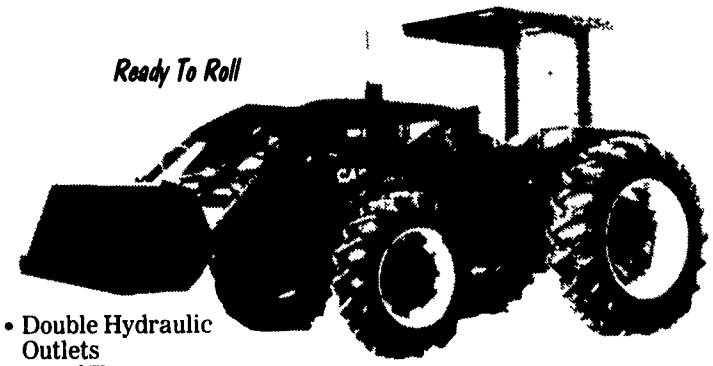
The Good Part Is...Trade Or Make A Down Payment And You Pay NO INTEREST Or Make NO PAYMENTS Till After January 1, 1987... So Now Is The Time!

A fresh team for today's farmer

Case IH

Brand New CASE IH 584/684 DIESEL TRACTORS

Ready To Roll



- Double Hydraulic Outlets (Roof Extra)

IN STOCK:

- MODEL 584 All Wheel Drive (Loader Extra) CASH **$15,445**
- MODEL 684 All Wheel Drive (Loader Extra) CASH **$17,934**

A Very Good Lease Plan Available w/Either Tractor

NEW IH 5100 24x6 GRAIN DRILL

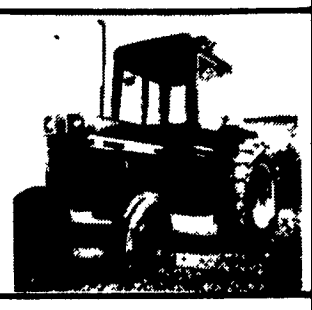
With Staggered Double Disc Openers **$4,995** CASH

BRAND NEW IH 584 ROW CROP 52 HP DIESEL TRACTOR

w/Cab, Air, Heat — One Only

List Price...$24,600

SPECIAL JAN. CASH OR LEASE, YOU PAY ONLY **$15,900**



You Can't Go Wrong With The Perfect Utility Tractor At The Right Price

Ideal For Loader Work!

CASE 1394 65 HP 2 WD One Only

Fender Tractor, #36294

- 12 Speed Powershift
- Single Remote Valve
- 7 50x16 Front Tires
- 18 4x26 Rear Tires

Don't Wait! List $22,980

CASH SALE PRICE **$13,650**

BRAND NEW CASE IH 244 DIESEL

21 HP w/Farm-Type Tires

We Have One In Stock At **$6,195**

244, 21 engine hp

CASE 2094

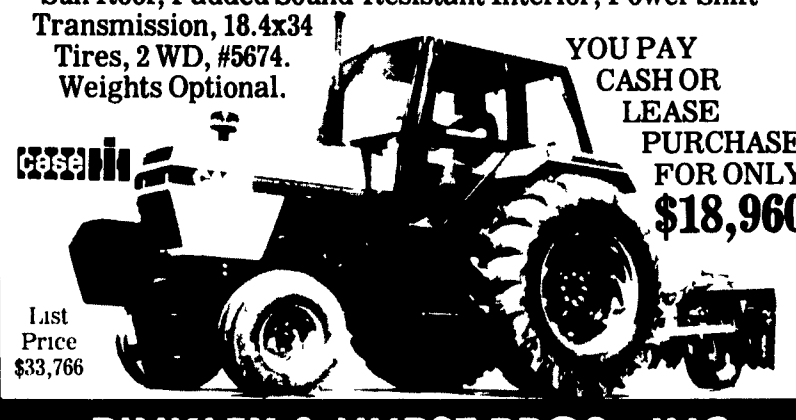
Cab, Air, Heater, Power Shift, 20.8x38 Tires, 540/1000 PTO
Serial #9044

$8,250 Down w/Waiver Till 1987
OR
PAY CASH & BUY FOR $25,385

NEW 75 HP CASE 1494 w/CAB, AIR, HEATER

Sun Roof, Padded Sound-Resistant Interior, Power Shift Transmission, 18.4x34 Tires, 2 WD, #5674. Weights Optional.

YOU PAY CASH OR LEASE PURCHASE FOR ONLY **$18,960**



List Price $33,766

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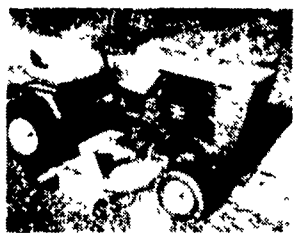
Sat. 7 A.M. - 11.30 A.M. Sun. Closed - Lord's Day

Almost New Case Model 116 Demo 16 HP Compact Riding Mower



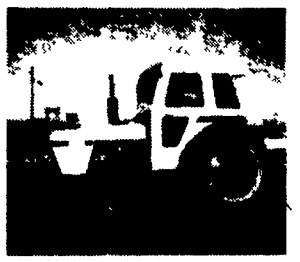
Serial No. 14047818
w/44" Rear Discharge Mower

~~$2,971~~
LESS 50%... ONLY $1,485
New Warranty

Reconditioned Case 2470 4WD, Approx. 175 PTO HP

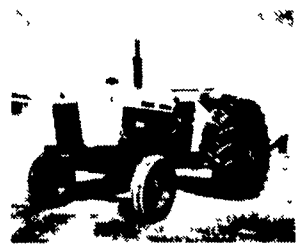
1973 Model, 18.4x34 Deep Lug Tires, Motor Has New Sleeves, Pistons, Rod & Main Bearings, 3 New Heads, New Turbo, New Hyd. Pump, Injectors Gone Over. Has 3 Pt. Hitch, 1000 RPM PTO
Reg. Price ~~$18,900~~
DISC. SALE PRICE $14,800

CASE MODEL 1390



1980, 60 HP Diesel Tractor w/Cab, Approx. 1659 Original Hrs., Single Set Of Hyd. Remotes, 5 Weights, Standard Shift, 60% Rubber On Rear, Serial No. 11122451
Reg. Price ~~$9,800~~
DISCOUNT SALE PRICE $8,800

1410 CASE 1976 Model, 80 HP Rating



w/Standard Shift, 540 PTO, Front Bumper w/Hitch, Approx. 1900 Original Hrs., Double Remotes, Like New 18.4x34 Rear Tires, No. 1050480
Reg. Price ~~$8,900~~
DISCOUNT SALE PRICE $7,650

Clean IH 1066 w/Cab

Late Model 1971, Serial No. 9268 w/2632 Original Hrs., Good 20.8x38 Tires, New TA About 180 Hrs. Ago, 540-1000 PTO, Ready For The Field
Reg. Price ~~$12,650~~
DISCOUNT SALE PRICE $10,650

90 HP CASE 1690 w/Low Hours To Choose From!

Both Tractors Have Twin Hyd Outlets, 18.4x34 - 90% On Rear, And 10.00x16 Tires On Front. Both Are 1981 Models & Both Have On-The-Go Powershift Transmissions.
Serial No. 2564
Has 485 Actual Hrs.
Reg. Price ~~$15,800~~
DISCOUNT SALE PRICE $13,200

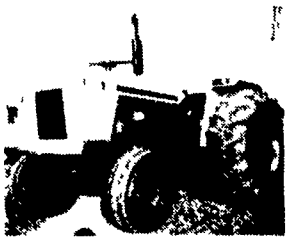
IH MODEL 560 GAS-POWERED INDUSTRIAL ROUGH TERRAIN TRACTOR-TYPE FORKLIFT w/Pallet Forks,

Lift Capacity 6,000 Lbs., To 12 Ft. Height
Reg. Price ~~$5,900~~
DISCOUNT SALE PRICE $4,900

CASE 580F w/CAB,

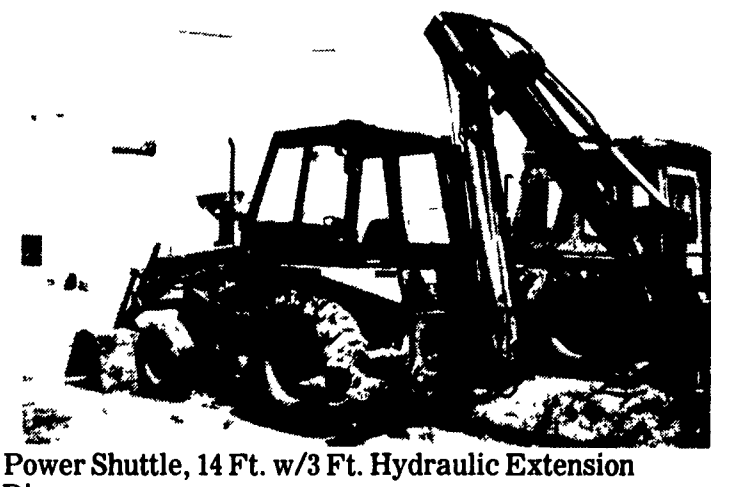
1977 Diesel Loader Backhoe & Power Shuttle, Other Optional Features You Will Like
Reg. Price...~~$10,800~~
DISCOUNT SALE PRICE $9,750

CASE MODEL 1410 1976, Approx. 80 H.P.



Standard Shift, 540 PTO, Double Remotes, 18.4x34 - 25% On Power Adjust Rims, Serial No. 0761
Reg. Price ~~$7,800~~
DISCOUNT SALE PRICE $5,900

1979 CASE 580C EXTENDA-HOE w/CAB



Power Shuttle, 14 Ft. w/3 Ft. Hydraulic Extension Dipper

1971 Case 780 Loader Backhoe w/Cab

Completely Rebuilt Motor, 18.4x28 Tires - 90%, Serial No. 246. - A Good Clean Machine

1980 Case 580C Canopy Diesel Power Shuttle Backhoe

Serial No. 5100, Approx. 2176 Hrs., Heavy Duty 24" Trenching Bucket

IH 4 WD LOADER BACKHOE TRACTOR

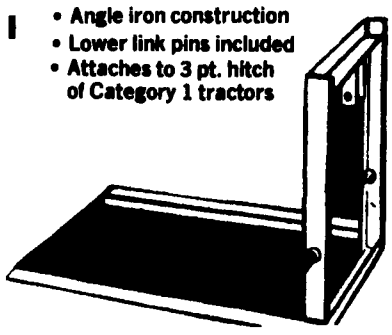
MODEL 3820 w/Extend-A-Hoe in Good Condition
$12,800

JOHN DEERE UTILITY GAS TRACTOR

Model 301 w/3 Pt. Hitch, PTO, 18.4x16.1 Turf-Type Diamond Tread
Reg. Price ~~$4,800~~
DISCOUNT SALE PRICE $3,850

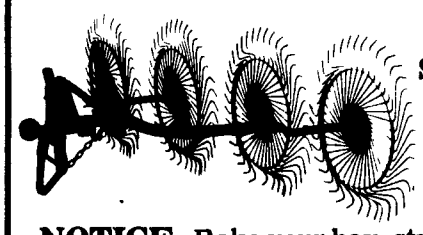
CATEGORY I 3 POINT LIFT

- Angle iron construction
- Lower link pins included
- Attaches to 3 pt. hitch of Category 1 tractors



ONLY $45.00

A QUALITY RAKE



SPECIAL OFFER $495

NOTICE: Rake your hay, straw and corn fodder with an inexpensive, 3 pt. Wheel Rake For Only

ARE YOU MOVING? We Offer Custom Hauling For Your Farm Machinery, Household Goods & Most Anything Our Trailers Can Handle! Anywhere In The USA & Canada

FOLLOWING UNITS AVAILABLE:
- 23 Ft. Rollback Truck w/Winch

TRAILERS AVAILABLE:
- 45 Ft. Open Top Van w/Weather Tight Tarp
- 43 Ft. Single Drop - Drop Deck
- 39 Ft. Drop Deck, 35 Ton Rating w/Beaver Tail & Ramps
- 45 Ft. Flatbed w/side Kit & Tarp Available

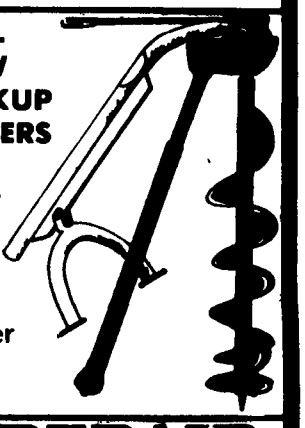
WE SELL MANURE FORK ATTACHMENTS For All Popular Make Skid Loaders At DISCOUNT PRICES

WE SELL PALLET FORK ATTACHMENTS For All Popular Make Skid Loaders

WOODS MODEL F35 UNDERMOUNT LAWN MOWER IN STOCK

Custom designed for International tractor model 234...WOODS F35 undermount mower cuts a 5 foot swath and offers a new high in mowing performance. One Only
Serial No. 1726
MODEL F35 H 234, 60" Cut, Elec. Control Makes It Easy
List Price...~~$1,470~~
DISCOUNT SALE PRICE $1,185

SPECIAL ON NEW 3 PT. HOOKUP POST DIGGERS

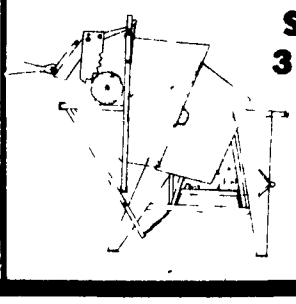


- w/9" Digger **$325**
- w/12" Digger **$345**

3 Pt. Hitch SUB-SOILER

Dig Up That Hard Pan w/Your Small To Medium Size Tractor.

ONLY..... $98.00



SPECIAL NEW 3 PT. HOOKUP SAW BUCK

Most Models Are Priced Over $800
SALE ~~$450~~ $425

SPECIAL SHOP REPAIR DISCOUNTS

In January And February

CALL US FOR DETAILS

BINKLEY & HURST BROS., INC.

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Located ½ Mile North of Rothsville
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Sat. 7 A.M. - 11:30 A.M. Sun. Closed - Lord's Day

REBUILT CONCRETE STAVE SILOS

Sell & Buy Good Used Silo's
All Rebuilt Units Sold With
5-Year Guarantee On Shot-Crete
Plastered Wall Interior.

1 - 20x60 Lancaster Silo
1 - 18x60 Fickes Silo
1 - 14x60 Madison Silo

Van Dale & Starline Unloaders
Re-conditioned Unloaders
CALL NOW FOR SPRING HAYLAGE UNITS.

Custom Built "WOOD" Conveyors,
Taperboard & Belt Bunk Feeders.
Show-Ease Cow Stalls & Equip.
Weaverline Power Feed Carts.
Energy Free Cattle Waterers.

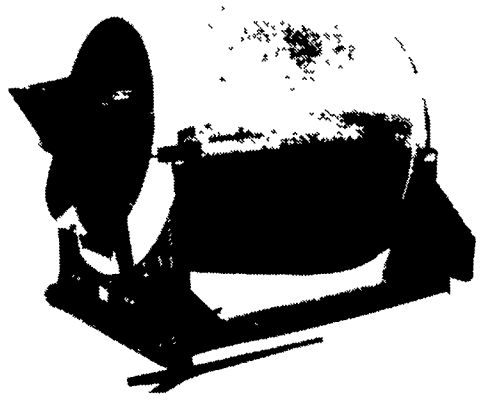
"Special Equip"-
1 - Used N.H. #355 Grinder-Mixer w/Hyd. Drive Kit - 1 Year Old - Like New ..... $4900.00.

Utility Trailers:
5x9 - 6x12 - 6½x16 $AVE!!!

G.E. - HOTPOINT & MAYTAG Home Appliances Sold At Wholesale To All My Local Area Customers

L-H SALES CO.
Lebanon, Pa. 17042
Larry S. Hiestand - Sales -
Daily **717-626-7766** 8 A.M. - 4 P.M.
Evenings **717-273-7394** After 4 P.M.

We Have Won The Competition Over With Our Design



Now Let Us Win You Over With Our Price

TMR Mixers By

FARMASTER

ZIMMERMAN'S FARM SERVICE Bethel, Pa. 717-933-4114

NEW EQUIPMENT

MF 283, 8 spd. Tractor, 67 h.p., stand. clear.
MF 250, 8 spd. Tractor, 40 h.p.
MF 283 8 spd. Tractor, row crop
Owatonna 345 Skid Steer Loader

USED EQUIPMENT

MF 730 offset disc, demo
MF 165 Tractor
MF 1085 Tractor
MF 175 Tractor
1982 MF 245 Tractor, less than 50 hrs.
1972 IH 1066 Tractor
1972 IH 1466 Tractor w/duals & cab
1974 IH 1466 Tractor w/cab & air
JD 4020 Tractor
1974 JD 4430 Tractor w/cab
1974 JD 4630 Tractor
NI 213 manure spreader, 175 bu., excellent cond.

Low Financing Available

Consignment Sale - March 15
To consign equipment give us a call.

Radio Dispatched Service
Renting skid steer loaders.
We service all makes of equipment

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Farm Equipment, Inc.
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(south on Rt. 42)

Perkins Inventory Closeout

(1) 3 pt. 152, 45 h.p. open power unit $2,950
(2) 6.354, 110 h.p. open power units. $3,950
(1) 6.354, 110 h.p. closed power unit $4,950

All Units are 1 of a Kind Subject to prior sale.

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Baltimore, MD
800-638-4923
or
Norfolk, VA
800-638-9470

USED EQUIPMENT

SPREADERS
NH 365 Tank Spreader
NH 791
NH 510
JD 40 Spreader
JD 790 Tank Spreader

HAY & FORAGE
JD 510 Round Baler, Excel.
NH 282 w/Thrower
NH 268 w/Thrower
IH 47 & JD 24T Balers
JD 38 & 35 Harvesters
NH 880 Harvester w/Grass & 2 Row Corn Head
(2) JD 216 Forage Wagons
JD 65 Blower

LOADERS
JD 148 Loader
OMC 320 Skid Loader

TRACTORS
JD 2940, 3020
JD 4240 SGB, QR
JD 3010
Farmall 460 w/Loader
JD 4240 P.S., Low Hrs., SGB Loaded
Set of 34" Duals
Set 36" Wheels

TILLAGE
JD 3 BT 14" Plow
IH 8 ft. Disk
JD KBA 9 Ft. Disk
JD JBA 7 Ft. Disk
Oliver 4 BT 16" Plow
Case 3 BT
JD 1600 8 Tooth Chisel Plow
IH 350 Disk

PLANTERS
JD 1440 No-Till
JD 1300
JD 494 A

NI 311 2 Row Pull Picker
NI 2 Row Mounted Picker
(2) Gravity Bin Wagons
Walsh Sprayer

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Quality Used Equipment

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• TRACTORS
IH H Farmall
JD 1530 w/Loader
JD 3020 Dsl., WF
JD 2020 Dsl.
IH 1466, No Cab, Duals
JD 4430 Cab, PS, Sharp
JD 4430 QR, Cab
Deutz DX110 Cab w/Air
AC 5040 Dsl., 800 hrs

• COMBINES
JD 15' Rigid Platform
JD 7720, 680 hrs., 643 C.H., 20' Flex Platform
JD 7700 Rotary Screen, Hydro, 643, 15' Grain Head
JD 643 Corn Head, Low Side

• PLANTING EQUIPMENT
JD 1240 4R Double Disc
Oliver Drill 13x7
AC 330 4 Row Planter
JD 7000, 6R, No-til, Dry Fert.
JD 7000 4 RN No-till
JD 1440 4 Row No-till
JD 1240 Plateless w/Fert
AC 333 No-till
MF 43 Drill

• TILLAGE
JD F145, 4-16 Semi Mtd. Plow, like new
Ford Disc 24'
JD 310, 14' Disc
Brillion 15' Roller Harrow
IH 21' 3 pt. Field Cultivator
Chatanooga 17' Packer
Dunham 14' Packer w/Transport, Solid Wheel

• HAY & FORAGE
JD 3800 Forage Harvester w/2 row Wide Corn Head

• MISCELLANEOUS
6' Rear Scraper
8' Rear Scraper
Woods 15' Rotary Cutter
JD 509 5' Rotary Cutter
Woods 6' Rotary Mower

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1981 Int. 3588, 4 WD, 2+2 cab, air & stereo, good condition, field ready $17,800
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Int. model 55 chisel plow, 7 to 9 shank with gauge wheels $800

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Vicon
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NEW VERMEER EQUIPMENT

(1) 605J Auto. Weave (Deluxe)
(3) 10' No-Til Grain Drills
(1) 23' Twin Rake
(1) 4-Basket Tedder Rake

NEW VICON EQUIPMENT

(3) KM 321 Mower Conditioners 10' 6"
(1) KM 281 Mower Conditioner 9' 5"
(1) KM 240 Mower Conditioner 7' 10"
(1) Vicon 365 Gal. Truck Mount Sprayer
(4) Vicon Square Balers
(2) Single 4 wheel Rakes
(12) 100-500 gal. Sprayers w/elec. & manual controls & ground drive pumps
(3) 3 pt. Disk Mowers
(3) 1210 Round Balers
(1) 8-Wheel V-Rake
(1) 6-Basket Tedder, 20 Ft.
(20) Fertilizer Spreaders
(2) 4-Basket Tedders

USED EQUIPMENT

(1) Vermeer 605F Balers, $6,250
(1) Verm. SOLD 605E, $3,400
(1) Vermeer 504G, $5,800
(1) Vermeer 605D Baler
(2) CM 240 Disc Mowers (Demo)
(1) Vermeer 403F Baler, $5,200
(1) IH 225 Swather, Self Propelled
(1) 9 ft. NI Cutditioner
(2) Tye No-Till Drills, $2,200 each

USED FARM & LAWN EQUIPMENT

JD 4020 Tractor
JD 2040 Tractor, 700 hrs.
MF 165 w/Loader
JD 46A Front End Loader
JD 24T Baler
JD 640 Rake
NH 30' Elevator w/Motor
JD 24T Baler w/Thrower
JD 709 3 Pt. Rotary Cutter, 7'
JD 709 Pull Type Rotary Cutter, 7'
JD 10' Chisel Plow, 3 Pt. Hitch
Two JD F355H 7 btm. Power Reset Plows, 1 Good & 1 For Parts
Bazooka 56'6" Transport Auger
Bazooka 48'8" Transport Auger
Zimmerman 10" 54' Transport Auger
JD AT40 4R Front Mount Cultivator
JD 400 L&G Tractor w/60" Mower
Loader For JD 317 Tractor
JD 423 Front Blade For 850, 950 & 1050 Tractors
Meyers 90" Front Blade to Fit JD Utility Tractor
Gravely Walk Behind Tractor, 8 HP w/Mower, Cultivators & Rotary Plow

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Bush Hog 3 pt. Rotary Cutter, 5' & 6'
Shaver HD8 3 pt. post driver
Good Selection Of Used Lawn And Garden Tractors In Stock

JANUARY SPECIALS

Woods 0121, 10' Offset Rotary Mower	$3,295
JD 1450 4WD Tractor	Call For Price
JD 650 4WD Tractor	$5,995

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White 5100, 6R Planter No-Till $10,900
Hesston 12' Spring Gang Hanger Disc $4,500
NI 384 Solid Plus Spreader $9,900

USED TRACTORS
MF 175 D.
OMC 1000 Skid Loader
Hydra Mac 12 Skid Loader, Rebuilt
White 2-135, excellent
JD 4020
Hough 25B Loader w/52" Bucket
Case 1210
Farmall 350
Farmall C

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Field Queen 7650 4WD 3 Row Head & Pickup
Fox 6200 w/3 Row Head
MF 260 2R & PU
Fox 3310
Fox 2000
Fox SPF Dsl.-Cheap
Fox 2R Snapper Head
Fox Max 1 SP, Cab, 4 Whl., Low Profile Head
NI 702 Uni Gas
NI 705 D., Uni $10,500
NI 767 Harvester
NI 741 Feeder House
NI 713 Flex Head
NI 727 Husking Bed
NI 729A Sheller

USED EQUIPMENT
JD 1440 No-Til
AC 6R No-Til
White 5400 6 Row, no-till
White 543, 4R, No-til
Glenco 27' Field Cultivator
Crustbuster 18' HD Sgl. Fold Disc
AC 2600, 18' Wing Disc
10' Bush Hog Disc
Glenco SS7 Stretch Frame, Like New
Hesston 5500 Rd. Baler
Hesston 4800 Big Square Baler
Hesston 12' Hydro Swing
NH 675 Tandem Spreader
NI 218 Tandem Spreader
NI 212, 213 & 214 Spreaders
Hesston 3-Row Narrow & 3 Row Wide Head
Hesston 4 Row Narrow
Fox 3-Row Belt Head
Fox 2 RN Chain Head
NH 462 Disc Mower
NH 479 Haybine
NI Wheel Rake
Fahr 17' Tedder
Brady, IH 12' Flail Mowers
Smoker bin wagon
NH #8 Wagon 3 Beater & Roof
8HP Bedding Chopper
Hesston 30A Stacker

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Cochranville, Pa.
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USED L2KS COMBINE
15 Ft. GrainHead (Flex) And
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AFTER SEASON SPECIAL **$28,500**

NEW #8 CROP CARRIER

List ~~$10,817~~

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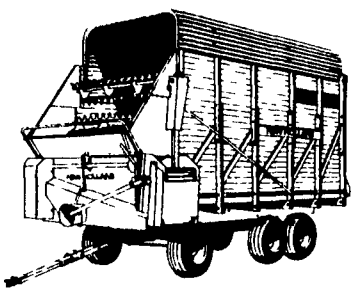
$6,250



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- N.H. 25 Blower
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- N.H. 1469 S.P. Haybine
- Brillion 12' Field Cultivator
- N.H. 310 Baler w/Engine
- N.H. 489 Haybine
- A.C. D-15 Tractor
- Glencoe 18½' Field Cultivator
- A.C. 7030 Tractor
- N.H. L775 Skid Loaders

A Number Of Pull-Type Harvesters In Stock
w/Cornheads & Pickup Attachments
MF - NH - IH - All Models

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Open House Specials

MODEL 4211-H

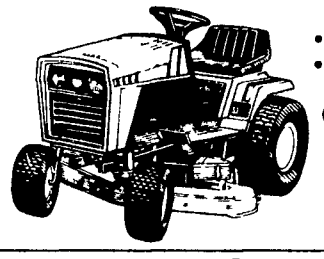
- 11 h.p. Briggs & Stratton Synchro-Balanced engine.
- Hydrostatic drive. No clutching. Infinite speed choice.
- 36" mower. Axle-mounted, with rear rollers. Follows ground contours for even cut.

Your Choice

$1,979.00

MODEL 5212.5

- 12.5 h.p. Briggs & Stratton engine.
- 5 speed all gear transaxle.
- 36" mower. Axle-mounted with rear rollers.



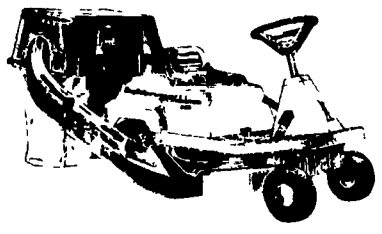
OPTIONAL DELUXE GRASS CATCHER

- 6-bushel capacity.
- Accepts 30-33 gal. trash bags.
- Inspection window.
- Easy empty twin hoppers.

Grass Catcher & Hub Caps are optional equipment.

$210.00

PLUS SPECIAL PRICING ON 20 OTHER MODELS...LIMITED QUANTITIES

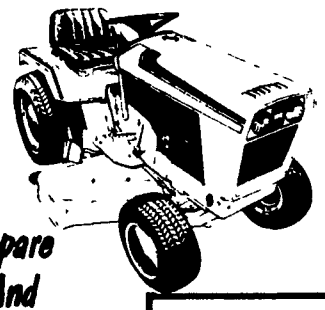


MODEL 3108E

- 8 h.p. Briggs & Stratton engine, key electric start.
- Gear drive, with 5 forward, 1 reverse speeds.
- 30" mower. Axle-mounted, with rear rollers. Follows ground contours for even cut.

Reg. $1,499.00

SALE **$1,249.00**



MODEL 7112H

- 12 h.p. cast-iron engine.
- Automatic transmission. No clutching. Infinite speed choice.
- 42" three blade mower. Axle-mounted, full width rollers at rear. Follows ground contours for even cut.

Reg. $4,695.00

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MODEL 870

- 8 h.p. • 2 stage blower
- 5 speed transmission

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$1,020.00

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Good Selection Of USED EQUIPMENT In Stock

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THE ALL NEW DIXIE CHOPPER 5018 MAGNUM

Check It Out For Yourself, Test Drive One Today.

Mows Better Than 2 Acres An Hour.

• **Trims As You Mow:** With Dixie Chopper you can trim and cut up close with the fantastic maneuverability of the zero turning radius.

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1 FARM EQUIPMENT

NEW FARM EQUIPMENT

* 1 Bottom Plows
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* Discs - 4' - 8'
* Blades 5'-8'
* Box Blades 4'-8'
* Stone Rakes 6'-8'
* Post Hole Diggers 6" & 9" & 12"
* 1 Row Cultivators
* Dirt Scoops
* Boom Poles
* Rear Carriers
* Wood Saws
* Fertilizer Spreaders
* Concrete Mixers
* Field Cultivators
* Potato Plows
* Hay Rakes
* Hay Teddars
* Rotary Mowers 4'-6'
* 5' & 6' Finish Mowers
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* Bale Spears
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IH 574 Diesel
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Several Wide Front Ends for IH Tractors

USED TRACTORS

Farmall 460 gas, wide front end, real nice condition
IH 856 diesel, wide front end, very good condition, new tires
IH 1026 Hydro, 3308 hrs., cab, tractor is in nice condition SOLD
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Farmall 656 diesel, 3 pt. hitch, good TA, $4,200
Cab to fit Deutz 80, 100 or 130 models, very nice condition
Cabs to fit IH tractors. Priced right.

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USED EQUIPMENT

TRACTORS

MF 135 w/loader
MF 65 Gas
MM 445 w/loader
JD 2640 w/15 5x38
JD 2940
AC 190XT Series III
IH 154 Lo-Boy w/Mower
Ford NAA Jubilee
Farmall M

TILLAGE EQUIPMENT

10' Miller Disk
White 18' Wing Disk
Oliver 10' Disk
JD 8' 3 pt "Y" Disk
Pittsburg 9' Disk
JD 325 3 btm plow
JD 350 4 btm plow
JD 125 4 btm plow
JD 1 btm plow to fit M
JD 345 4 btm plow

MISC. EQUIPMENT

Chromalloy Tank Spreader
JD 205 3-pt Rot Mower
Ford 5' 3 pt Rotary
16' Harv Handler Elev

PLANTING EQUIPMENT

JD 7000 4 Row Wide
JD 449A Planter
JD FB-A 17-7 Grain Drill

SPECIAL
New Badger 220 bu Spreader
$3995

OTHER NEW EQUIPMENT SPECIALS

Badger 7' Mower Cond. $6200.00
Henke 1000 RPM Blower $2700.00
Badger 540 Blower $2650.00
Badger 1000 RPM Blower $2550.00
Glencoe 15½' Field Cult. $2875.00
Glencoe 12½' Field Cult. $2525.00
Koykor 35' PTO Auger $1350.00

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Hesston 7600 SP Forage Harvester w/Cab & Air 3RN & 7' Hay PU. Waiver Sept. 1, 1986, with Down Payment.

USED EQUIPMENT

NH 495, 12' haybine
NH 851 Rd. Baler
JD 6000, 1,000 RPM Blower
IH 400, 6RN Corn Planter w/Dry Fert.
White 5400 Corn Planter w/Liq. Fert.
JD 494, 4R Corn Planter
NH 5' Hay PU (Fits 717 & 770)
Vicon 3 pt. 20', 8 Wheel, Wheel Rake
Windpower 15000 Watt PTO Generator
Century 200 Gallon Sprayer w/Roller Pump
Century 300 Gallon Sprayer w/Roller Pump
Century 300 Gallon Sprayer w/Centrifugal Pump

Tag #

1932 NI 212, 217 Single Beater Spreader w/Pan
1902 NI 213, 217 Single Beater Spreader
1884 NI 214, 217 Single Beater Spreader w/Hyd. Gate
1892 NI 218 Single Beater Spreader w/New Web
1491 NH S676 Manure Spreader w/Top Beater & Hyd. Gate
1597 NH 679 Manure Spreader w/Hyd. Gate

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NI 767 Uni Super Chopper
NI 727 Uni Husker
NI 725, 3RN Stripper C.H.
NI 768 Wide Narrow C.H.

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TRACTORS

JD 4840 Cab & Air Power Shift, 1600 hrs., very nice
1980 JD 4400 Dsl., Cab, Air, Power Shift, 1400 Hrs.
1980 JD 4440 Dsl., Cab, Air, QR, 1200 Hrs.
JD 4240 Dsl., Cab & Air, 1895 hrs., 18.4x38 Tires, very nice
JD 4230 Cab & Air, Quad Shift, 38" Rubber
JD 4630 Cab, Air, Quad, 1977 Model, very nice
JD 1975, 4030 Dsl., Cab, Air, Quad, very nice
JD 4320 Dsl. w/cab, 3300 hrs., very nice
JD 4030 Dsl., WF, Sound Guard Body
JD 4030 Dsl. Fender
JD 4020, WF, year Rd. cab, sharp
JD 4020 Dsl., Side Console, WF
JD 3020 Dsl., Power Shift, WF
JD 302[SOLD]. Tricycle w/3 pt.
JD 2440 Dsl., Direction Reverser, 28" Rubber, extra nice
JD 2640 Dsl., Hi/Lo Independent PTO 38 & Rubber
JD 2630 Dsl., Independent PTO, Hi/Low, very nice
JD 2240 Dsl., nice
JD 2020 Dsl., Hi/Low
JD 1050 Dsl. 850 hrs., like new
JD 1650 Dsl., 110 hrs., Demonstrator
JD 1020 Gas w/3 pt.
JD 730 Dsl., WF, Elec. Start w/3 pt.
JD 63[SOLD]w/3 pt.
IH 1256 Cab & Air
IH 966 Dsl., WF, 2700 Hrs.
IH 966 Dsl. w/Cab, 1800 hrs., very good
IH 986 Cab & Air, 18x38 Rubber, 2100 Hrs.
IH 1086 Dsl. Cab & Air, 1600 hrs., very nice
IH 886 Dsl., Cab, Air, very nice
IH 856 Dsl., WF, 38" Rubber
IH 786 Dsl., WF, 1800 hrs.
IH 826 Dsl., WF
IH 1066 Dsl. Tractor, Cab, extra nice
IH 766 Dsl. w/BS, Roll Guard w/Canapy
IH 756 Dsl., WF, 3 pt., 38" Rubber
IH 666 Gas, WF, Very Good
IH 84 Hydro Dsl., 1600 hrs., very nice
Farmall 706 Dsl., WF, nice
Oliver 175[SOLD]dsl., WF, 2100 hrs., very good
Ferguson 35 Gas, 1100 original hrs.
Ford 7000 Dsl. w/Cab, 1800 hrs., very nice

HAY EQUIPMENT

JD 346 Twine Baler w/#30 Thrower
JD 346W Baler w/Thrower
JD 336 Baler w/#30 Ejector
NH 489 Haybine
NH 467 Haybine
NH 477 Haybine
NH 320 Baler w/Thrower
NH 320 Baler w/Bale Turner, excellent
NH 315 Baler w/Thrower
NH 277 Baler w/Thrower
NH 273 Baler w/Thrower
NH 852 Rd. Baler w/Auto Wrap, like new
NH #38 Flail Chopper, used 1 season, like new
NH #80 3 P[SOLD]. Bale Mover
NH 1005 Bale Wagon, single bale unloads
NH Super 1049 Self Propelled Bale Wagon, 160 Bale Capacity, very good condition
NH 1012 Bale Wagon

NEW EQUIPMENT SPECIALS

NH 316 Baler, $6,800
NH 311 Baler, $5,800
Taylorway 9' Soil Saver, $3,350

QUALITY LATE MODEL FARM EQUIPMENT

NEW ARRIVALS

1979 JD 350C Crawler Loader w/Winch, 1,000 hrs.
1976 JD 4430 Dsl. Cab, Air, Quad, good solid tractor
IH 856 Dsl., Cab, Air, 3800 hrs., nice
JD 2030 Dsl., Hi/Lo, Independent PTO, w/48 Loader
JD 7000, 4RW Planter w/Liq. or Dry Fert.
JD 1209 Mower Conditioner, Late Model
IH 35 Hay Rake
JD 1530 dsl. w/145 Loader, very nice
JD BWF 12' Rock Flex Disk
Ansel Cab w/Air to fit JD 2630, 2640, 2440 Tractor

1948 Plymouth Coup, nice, $1250

DISCS

Bush Hog 18½' Hydraulic Wing Fold Disc, like new
JD AW 12'6", Very Good
JD BWF 20' Rock Flex
JD BWA 12' Disk
JD 16½' BWF Wing Fold Ruck Flex
JD 220 Center Fold Disk
IH 480 Wing Disk

PLOWS

IH 720, 6x18 Toggle Trip Onland
IH 720, 5x18 Toggle Trip
IH 710, 5x20 Spring Reset
IH 710, 5x18 Spring Reset
JD F145, 3, 4, and 5 Bottom Trip
JD 1450, 5 & 6 Bottom Trip
DJ 2500, 5x18, Spring Reset
JD 2700, 5x18 Spring Reset
White 580, 5 or 6 bottom Spring Reset
White 3 bottom Spring Reset

CORN HEADS

AC Black 438 & 330
AC FG430
JD 243, 244, 343, 443, 444
IH 844, 843, 227
MF 43, 63C

CORN PLANTERS

JD 7000, 4R Cons., 150 acres, dry Fert, MArkers, Frame, Mounted Coulters, '85 Model
JD 7000, 4R, Cons., Dry Fert. & Insect.
JD 7000, 4RN w/Liquid or Dry Fert.
JD 1240, 4R Plate and Plateless Dry Fert.
IH 56, 4R Dry or Liquid Fert., excellent condition

LOADERS

Ford 4600 SU Tractor w/Loader
Ford 3400 Loader Tractor w/Cab, very nice
Ford 601 Loader Tractor
MF 165 Dsl. w/Quick Tach Loader
Gehl 4300 Skid Steer

GRINDER MIXERS

JD 750 w/Long Auger
JD 700
NH 353
NH 352
Gehl 95

CHISEL PLOWS

Bush Hog 12' 3 pt., new
JD 1600, 3 pt.
MF 12 Tooth 3 pt.
IH 55, 10' 3 pt.

MISCELLANEOUS EQUIPMENT

JD 148 Loader for 2840's & 2510-4240 Tractors
18x38-18x34-20x38 Duals
Cabs to fit IH 706 thru 1466 Tractors
Cabs to fit JD 3010-4320 Tractors
Brillion 8' Alfalfa Seeder w/Transport, good condition
JD 4 Row RG & RM Cultivators
IH 2000 Loader
MF 236 Quick Tach Loader w/Hyd. Valve, like new
NI 323, 1R Corn Picker
NI 10' Fertilizer Spreader w/Grass Seed
JD 3R 30" Fg. Head
NH 3RN Quick Tach Corn Head
New Deutz & Fahr Tedders 17' & 24'
JD 8300, 7x18 Double Disc Grain Drill
IH 510, 21x7 Double Disk Grain Drill

COMBINES

1981 JD 4420, 900 hrs., fully equipped, excel. cond.
1977 JD 4400 Dsl., Cab, Air, Chopper, Choice of Heads
1976 MF 510 Dsl., Cab, Air, 23" Rubber, excellent
1976 Gleaner FKS Dsl., Cab & Air, 13' Grain Table, very nice
1976 IH 715 Dsl., Hydro., Cab, Air, 23" Rubber, nice local trade
1974 JD 4400 Dsl., Cab, Air, Choice of Heads
IH 820 15' Flex Head
Corn & Soybean Chopper to fit JD 3300-4400

Good Selection of Grain Tables
Financing Available on Above Machines

G & D REPAIR

Quality is your game - Service is our Aim

JD 4440 Sharp
JD 5020 New Engine
JD 2840 Solid
JD 2510 Gas
MF 2705 w/Duals
JD 620
JD 950 w/Loader
JD 7000 Corn Planter
JD 400 Rotary Hoe

RD 5 Penryn Rd.
Manheim, Pa.
717/664-2207

Watch For Our Open House Announcement In Later Issues.

Specializing in John Deere But Will Also Rebuild Other Makes
Reasonable Rates - All Work Guaranteed

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ALL ITEMS MUST GO

FARM IMPLEMENTS
AW Disc
JD 1450 - 6 Bottom Plow
Bush Hog Disc 18'
4' PTO Mott Mower
JD 213 Grain Platform

USED COMBINES
JD 4400 Diesel

AUTOMOBILES
1978 Coupe Deville

USED TRACTORS
JD 4440 JD 4040

LAWN TRACTORS
JD 110 Tractor

NEW & SHOP WORN
18' Bale King Body
Dynco 8' Snow Plow
K & W Front Blade 6'
G & B Loader
21' CLW Bale Body

ANTIQUE PARTS & PARTS CATALOGS ALSO AVAILABLE

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• Experience
• Reasonable Rates
New & Used Gasoline & Diesel Engines
BRIGGS & STRATTON

ATTENTION: FARMERS - CONTRACTORS

Now is the time to prepare equipment for spring. Avoid spring rush. We stock parts for Briggs & Stratton, Kohler, Kawasaki, Wisconsin gas engines and Lombardini Diesels. Pickup and delivery service available in Lancaster County. All repairs guaranteed

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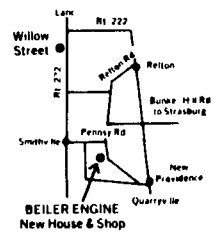

JOHN DEERE bobcat®

BACKHOE LOADERS

JD 410B, Rops, Canopy, 1984, Low Hours Excellent Condition. $37,000
Ford 555 Tag 5057, 1978 Rops, Cab, Heater, Lights, 18" Backhoe Bucket $19,000
Ford 4500, 1975, Cab, Tag 2485 ..... $11,000
IH 270A, 1979, Rops, Canopy, Needs Trans. Work, As Is $9,500
IH 270A Tag 5072, 1979, Rops, Cab, Excellent Condition $15,000

CRAWLERS

JD 450C Crawler Dozer, 1977 Excellent Condition $21,000
JD 350C Wide Track LGP, New Undercarriage, Excell. Cond. $26,000
JD 350B Crawler Dozer, 6 Way Blade, Rops Canopy, Tag 1716, Completely Rebuilt $18,000

CRAWLER LOADERS

JD 655, 1984, Low Hours Excellent Condition, Tag 5074 .. $68,000

SKID STEER LOADERS

Bobcat 610, 1977, Reconditioned, Standard Tires $4,400
Bobcat 643, 1983, 900 Hours $8,500
Bobcat 843, Late Models, 6 To Choose From, Low Hours ..... Call For Price

TRACTOR

Ford 8N PTO & Loader Runs & Works $1500

Call JIM NIXON for Prices, Information

LCL Construction Equipment
2590 Unionville Pike
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RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

2094 Case Tractor
With Cab, Nice, Radar Equipped
20.4x38 Rears 11.00x16 Fronts

2094 Case w/cab
475 disk, 17'5"
370 disc, 11'6"
720 auto. reset 5 btm.
800 Cyclo planters, 4R
800 Cyclo planters, 6R
IH 5500 trailing chisel plow 10'
IH 5500 mtd. chisel plow, 9'
IH 5500 mtd. chisel plow, 7'

USED EQUIPMENT

#475 Disc 17' 5"
22" Notch Discs,
Used One Season

IH 1456 w/cab
IH 1256 Tractor
500 Crawler R/C
666 Farmall G
Farmall H
Farmall C
Farmall SC w/Cults
Massey GF22 Tractor
154 LoBoy w/Mower
IH 5100, comb. drill, 16x7
Haines bulk bodies
Massey Harris drill 16x7
Potato planters
Case 230 Baler
Gehl CB 400 Forage Harvester 1 Row Corn Head, Hay Pickup
Iron Age potato planter, 2 row
IH forage blower
Holland transplanter
IH 45 Baler
IH 710 3-btm. auto. trip
IH 4 btm. semi-mtd plow
Haines Stone Pickers
(2) IH 234 Corn Pickers
NH #352 Mixer
NH S68 Baler
IH 1150 Grinder-Mixer
JD 7000 Corn Planter
IH 456 Corn Planters
Int. #16 Forage Harvester
Lilliston Rotary Mower

SPECIAL!
Case 680 B Backhoe
Good Condition

case

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Since 1949

USED TRACTORS

IH Farmall A w/Cultivators, Rear Wheel Weights 9x24 Tires (W1143)
Ford 3400 w/Ind. Loader, PTO, 14.9x28 Tires (W1429)
IH F1566, Gear, PTO, TA, Cab, AC, 20.8x38.1 Tires (W1423)
IHF 1206, Duals, Diesel, Gear, 18.4x38, PTO (W1428)
IH F 1256, w/Duals, Diesel, Gear, Cab, AC, PTO, 18.4x38 Tires
Deere 8630 w/3 Pt. Quick Attach, Quad Range, Cab, AC, PTO 28.8x38 Duals All Around (W1333)
MF 175 Diesel, Gear w/Multi-Power, PTO (W1238)
Versatile 160 w/Loader, Diesel, Hydro, 13.6x24 Tires, PTO, AC (W1364)
Steiger Tiger-Turbo w/3 Pt. Quick Attach, AC, Gear, 13.5Lx32 Tires (W1372)
Quick Attach, AC, Gear, 13.5Lx32 Tires (W1372)
Deutz DX-160 Diesel, Cab w/Air, 18.4x38 Duals (W9694)
IH F1066D, 18.4x38 8P, Dual PTO, Gear (W1316)
IH Farmall A w/Cultivators, Rear Wheel Weights 9x24 Tires (W1143)
IH F1206 Diesel, Gear, 20.8x38 Tires, 120 HP, Cheap-Dependable Power (W8934)
Deere 4840D, Powershift, 20.8x38 Duals, 1000 RPM PTO, Cab w/Air & Radio (W1180)
IH Farmall H, Clean Tractor (W9625)
Ford CL-20 Skid Loader, Gas 8.50x15 Tires, 45" Bucket (W1183)
IH F1206D, New 18.4x38, Dual PTO, Extra Sharp Tractor (W9890)
IH F1066D Hydro, 20.8x38 8 Ply Tires, Dual PTO (W1045)
IH 3388 2+2 Tractor, 16.9x38 8 Ply Tires, Dual PTO, Full 4-Wheel Drive (W1109)
IH F1566D Gear, Cab w/Air, 20.8x38 Duals, 165 HP, Cheap Power (W9921)
IH F1466D Gear, 145 HP, 24.5x32 10P Tires, Aux. Fuel Tank, (W9236)
IH F826D Hydro, COMPLETELY RECONDITIONED, 18.4x34 Tires, Dual PTO (W9743)
IH F656 Gas, Gear, 3 Point, TA, PTO, (W9194)
IH F1086D, ROPS, 20.8x38 8P Tires, Dual PTO, T/A, 145 HP, Excellent Tractor (W8729)
IH Farmall 200 Gas, 11.2x36 Tires, Fast Hitch, PTO
IH Farmall Super C w/Cultivator, 2 Row (W8569)
MF 35 Gas, 13.6x28 Tires, PTO, Heavy Loader w/Down Pressure. (W1093)
Steiger ST 300 Cougar III, Cat 3306 @ 300 HP, 30.5Lx32 Tires, Cab w/Air (W1273)

OTHER USED EQUIPMENT

IH 400 Cyclo Planter, 8 Row, Dry Fertilizer, Insecticide, No-Til, 30" Rows (V9947)
Case 9 Shank Coulter Chisel Plow, 12' Plowing Width (T1376)
Krause 1927 Disc, 25', Flex Wing, Tandem, Size Front 21", Rear 21½" (T1405)
NH 795 Spreader w/Top Beater, Hyd. Endgate, 10.0x20 Tires, (V1396)
IH 55 Chisel, 3 pt. 9 Shank (T1434)
Krause 1924 Disc, 10.0x15 Tires, 21', Flex Wing, Tandem, Size Front 19", Rear 20" (T1424)
Krause 2242 Disc w/Duals, 12', Tandem, Size 17" Front, 18" Rear. (T1422)
Bush Hog 12' Disk, 9" Spacing, 18" Front & 19" Rear (T9847)
IH 550 Plow, 5f, 14" Spring Trip, (T9857)
IH 710 Plow, 3F, 16, Auto Reset, Semi-Mount (T9916)
IH 540 Plow, FF, 16" Spring Trip (T9725)
Athens Model 156 Chisel Plow, 3 Point, 7', Depth-Gauge Wheels (T1284)
IH 55 Chisel Plow, 13' Mounted, 3 Rank, 32" Shanks, Gauge Wheels (T9894)
IH 510 18x7, Grain Drill w/Fertilizer, DD Openers (V9905)
Deere 8300 Grain Drill, 16 Double-Disc Openers, 10" Spacing, Press Wheels (U9922)
IH 540 Manure Spreader, 160 Bushel, Hydraulic Endgate, 8.25x20 Tires (V9769)
IH 595 Spreader, Hyd. Endgate, Dual Web, Upper Beater. Consignment (V9830)
IH 7' Cycle-Bar Mower, 2 Pt. Hitch (U1305)
Deere 110 Disc, 10' 9" Spacing (T8034)
Bush Hog Disc - 10' 9" Disc Spacing - Front, 7½ Rear, (T9109)
Brillion STT-01 Spring Harrow - 16' (T9185)

Eckroth Bros. Farm Equipment

case

RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

USED EQUIPMENT

USED COMBINES

Int. 1440 Combine
Int. 715 Diesel w/4 row narrow head, nice
MF 750 w/grain head
Int. 715, late model

1979 Int. 1460 rotary combine w/6 row corn head

USED TRACTORS

MF 1080 D
JD Model B w/Cultivators
Farmall H
Farmall M Diesel
Int. 1066 w/Cab
Case 1270

USED EQUIPMENT

Int. 710 5 F Auto. Reset Plow
900 Badger Blower
NH #518 Manure Spreader
Ontario Hoe Drill
13' 3 pt. Chisel Plow
Case Model 1740 Skid Loader
Case Model 1816B Skid Loader

NEW GEHL EQUIPMENT

960 Forage Box w/roof
1540 Forage Blower

case Authorized UPS Station

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The Great Plains No-Till Hitch gives you unmatched penetration, accuracy, and versatility.

GREAT Plains GRAIN DRILLS

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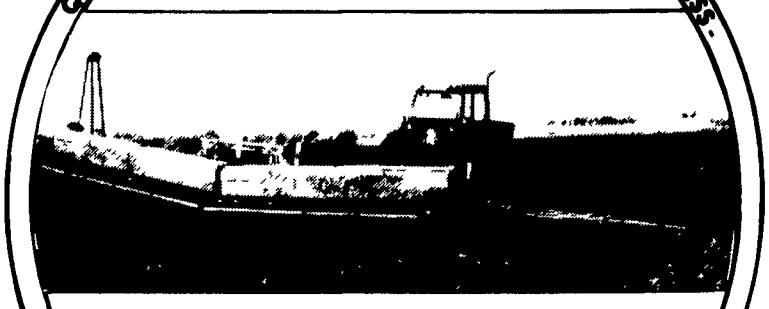
BI-FOLD & TRI-FOLD



Front-Fold Grain Drills
Bi-Fold - 24' & 30'
Tri-Fold - 30' & 45'

EASY FIELD to ROAD

REYNOLDS

SCRAPERS AND PANS FOR AGRICULTURE

HEDLUND MARTIN

MARTIN MEASURES UP
MANURE SPREADERS

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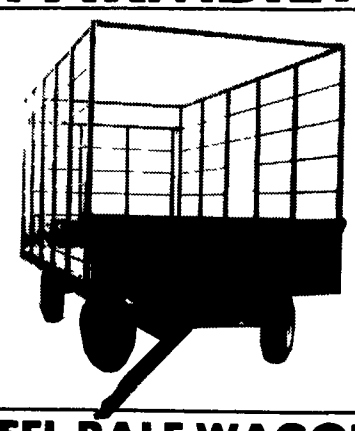

STEEL BALE WAGONS
18' or 22' Length
8' Sides, 8' Wide
Side Rub Guards

KINZE GRAIN CARTS

RHINO

SCRAPER BLADES
(All Sizes and Weights)

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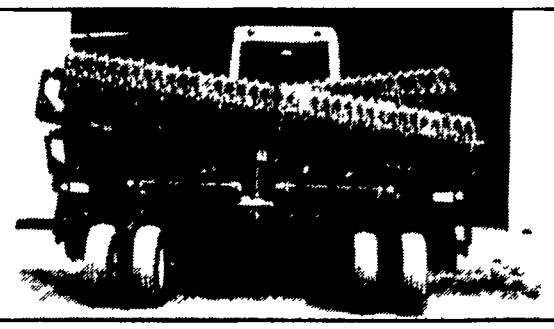
Brillion



"X-WING" Cultipacker
8' High, 13'4" or less Transport Width, Floating Wings to Follow Ground...Sizes - X Models 19' to 27' - XL Models 26' to 36'

PEQUEA

HAY-
TEDDERS

WOODS

ROTARY CUTTERS and BLADES

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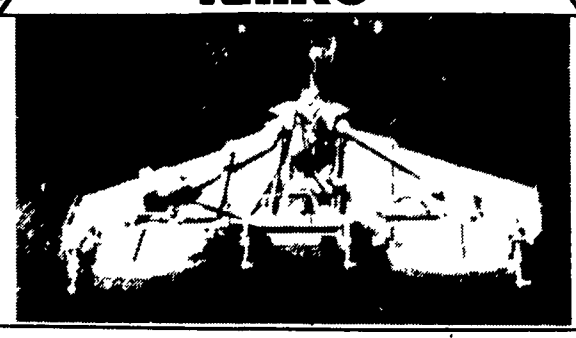
15' - RHINO - 20'



FLEX-WING CUTTERS
Heavy-Duty Gearboxes, Decks and Drivelines Make Rhino Cutters Perform

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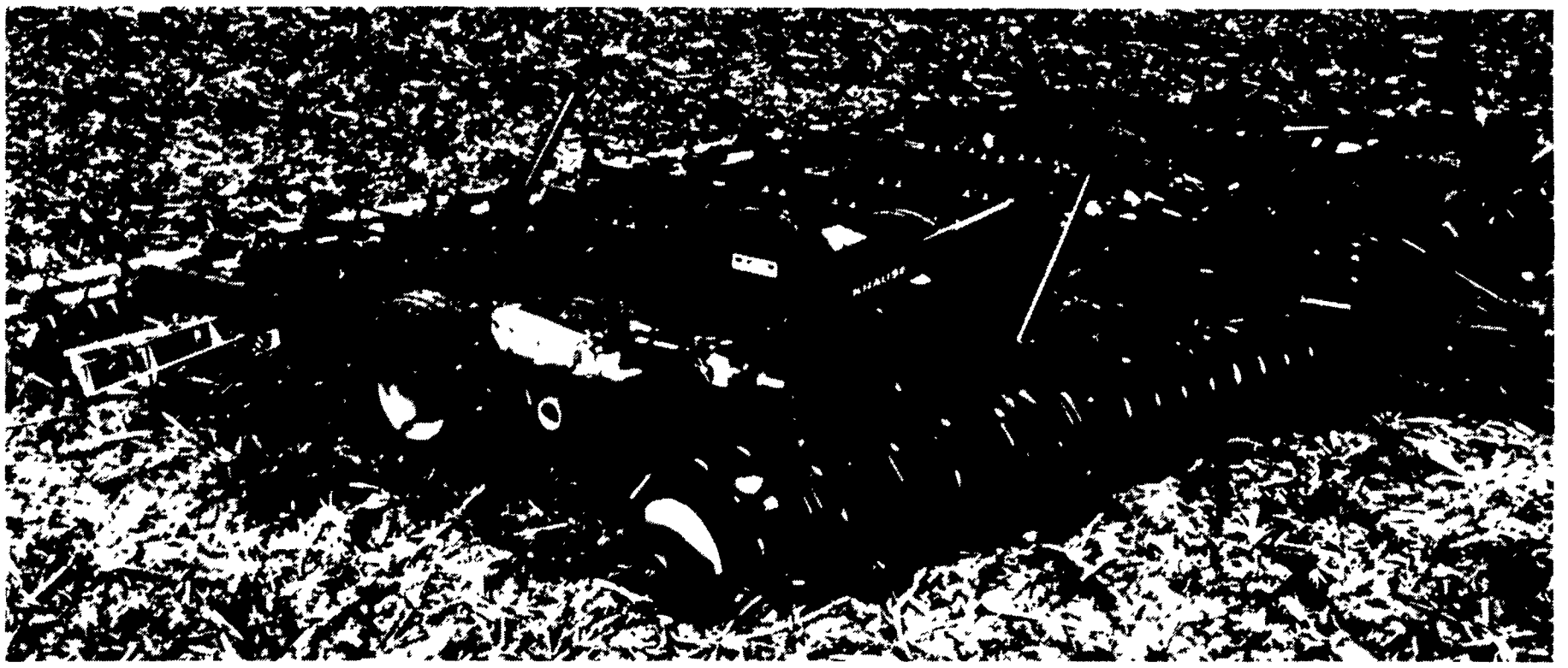
THE KRAUSE LANDSMAN
saves TIME
saves FUEL
saves MONEY

LANDSMAN is the Conservation Tillage Tool from Krause



The same Krause that pioneered the ROCKFLEX bearing hanger and the FLEX-WING Disc Harrow has built the LANDSMAN Conservation Tillage Tool to do in one pass what you now do in four. With a LANDSMAN you can disc, incorporate chemicals, cultivate and finish all in one trip. This can reduce your tillage costs by 70%. Because the LANDSMAN is designed to operate effectively at 6 to 7½ miles per hour, you'll cover more acres in less time and burn considerably less fuel.

YOU CAN EXPECT SUPERIOR PERFORMANCE FROM THE LANDSMAN, BECAUSE IT'S FROM KRAUSE

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HEADQUARTERS
For All Your
BLUE
Spraying & Applicator Needs
• We Stock Blue Pumps & Parts

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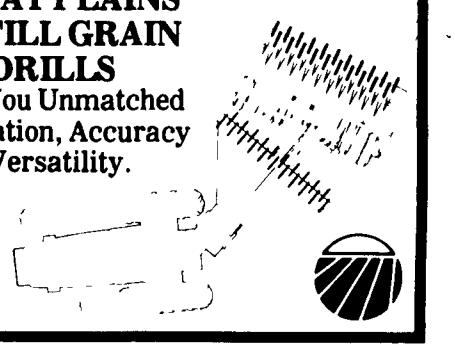
FARMER'S DAY
Thursday, February 13th

GREAT PLAINS
NO-TILL GRAIN
DRILLS
Give You Unmatched
Penetration, Accuracy
& Versatility.



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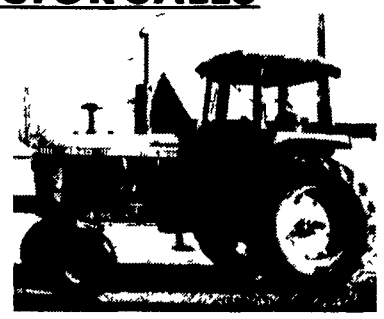
LORLIN TRACTOR SALES

JD 820
Diesel, 1100 Hrs. Power Steering, Hyd. Outlet, Exceptional
$4,500



JD 4240
Cab, QR, 2200 Hrs., Dual Hyd., Solid
$14,900

OTHER TRACTORS

JD 2510 Diesel, WFE	$3,900
JD 3020 Diesel, WFE	$4,900
JD 4020 Diesel, WFE, Solid	$5,500
JD 4000 Side Console, Like New	$7,500
JD 4030 2800 Hrs., Original	$7,900
JD 4040 Cab, QR, 1200 Hrs.	$13,500
JD 2940 Roll Bar, High-Low, Nice	$10,500
JD 6600 Hill Side, Combine	$25,000
JD 4010 Diesel, WFE, Solid	$4,500
JD 4430 Cab, Power Shift, Nice	$12,500

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SPECIAL...AC 333 CORN PLANTERS

TRACTORS

AC 7030	AC 7010D	AC XT190D	IH 806
AC 7060	AC 200	AC 180D	JD 2010
AC 7040D	AC 210	AC D19D	MF 65G
AC 7045D	Oliver Super 77	AC D14	Case 1490
AC 7050D	AC 655 Crawler	AC 5050D	JD 450 Crawler
AC 7020D	AC 7000D	AC 5040D	Oliver 1650D

329 Super Sheller Unit for New Idea Picker

N6 COMBINE w/6 ROW HEAD & GRAIN HEAD
All 1985 Updating Kits On It

USED COMBINES (LIKE NEW)
A.C. Models: G-C-N-L-F
These Combines are in Excellent Condition

NI 708 UNI-SYSTEM, HYDRO DRIVE w/717 COMBINE, CORNHEAD & GRAINHEAD

NI 702 UNI-HARVESTER w/2 Row Sheller

USED FORAGE HARVESTORS: GEHL, I.H., N.H.

GRUMELLI FARM SERVICE
bobcat
Quarryville, Pa.
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DEUTZ ALLIS

SPECIALS ON NEW CASE IH FARM EQUIPMENT
SALE ENDS JANUARY 31, 1986

MANURE SPREADERS	List	SALE
Model 530 w/Upper Beater	$4,604	$3,200
Model 540 w/Upper Beater	$5,175	$3,800
Model 560 w/Upper Beater & End Gate	$8,096	$5,995
Model 595 w/Upper Beater & & End Gate	$11,477	$8,750
Model 5100 18x7 Grain Drill Soybean Special w/Grass Seed	$7,724	$5,750
Model 496 22 Ft. Cushion Gang Disk	$14,965	$10,200

All Items Eligible For 5% APR Financing
OR
Waiver Until 1/1/87
OR
Extra Cash Discount
All Case IH Equipment In Stock Discounted For Early Sale
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301/658-5531
case IH

HAY EQUIP. LIKE NEW

NH 489 Haybine, new June '85, cut 50 Acres	$6,500
NH 489 Haybine	$3,900
NH 256 Rake, new	$2,100
NH 256 Rake w/dolly wheel	$1,200
JD 337 Baler, new Aug. '85, Baled 3,400 bales	$8,250
18' steel Hay Rack Wagon, new Aug. '85	$1,650
Pequea Hay Tedder, 7' PTO, new June '85	$1,250

WILL TRADE
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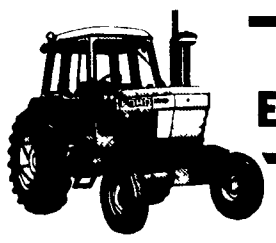

USED EQUIPMENT

Next Week
Black Stripe 1566
&
756
Dsl. w/or without Rd. Cab

MF 850 Combine, 770 Hrs
JD 530
1982 JD 4840 Cab & Air, 1000 Hrs., Loaded
IH 686 Dsl
1981, 986 Cab & Air
MF 1155 Cab, Air, Fire Damage Under Dash
Uni 705 Dsl w/1800 hrs
JD 4400 Gas Rotary Screen Combine

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Willow Street RD 1
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Midway between Lancaster & Quarryville
off Rt 222 take Brenneman Road
at Graybill Bros. Garage, Refton.

USED COMBINES
Waiver of Interest till September 1, 1986

'80 JD 8820, 4WD w/220 flex cutter bar
'74 JD 6600 w/14' cutter bar

- '81 JD 8820 4 wheel drive, factory duals, 1270 hrs., with 220 flex cutter. Excellent Shape. **$62,500**
- '71 JD 7700 w/15' cutter bar
- '75 JD 7700 - Rotary Screen, 16' Platform
- '77 MF 510 w/16' cutter bar & 4 row corn head $7,500

CORN HEADS
Good Selection of John Deere
443-444-643-644-843
Cornheads

USED TRACTORS
Waiver of Interest Till April 1, 1986

- '81 DX 120 Deutz w/18.4x38 Tires
- '79 IH 184 Low Boy w/60" Woods Mower
- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. Reduced to **$19,500.**
- '80 JD 2440 w/145 Loader

CORN PLANTERS

- JD 12 row front fold planter, liquid fert., monitor, insecticide
- AC 770 6 row air planter, liq. fert., monitor, insect.
- Int. 8 Row 30, 3 pt. Cyclone Planter

MISCELLANEOUS EQUIP.

- Int. 2350 loader
- Hawk tank spreader
- JD 115 disk harrow, 10'2" w/Midwest harrow, like new, done 20 ac.
- JD 210 disc harrow 14'3", Midwest Buster Bar attach.
- Graber 26' flex pull-type chisel plow
- 1 Brillion 4 row cultivator w/heavy spring shanks
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt hitch

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DEPENDABLE MOTOR CO.
East Main St., Honey Brook, PA.
215/273-3131 or 215/273-3737

Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow $5275
Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks $1695
Dunham 8' & 10' Cultipackers ..... Special Prices

WATCH FOR OPEN HOUSE
Details Next Week

USED EQUIPMENT

NH 268 Baler
NH 310 Baler
(2) NH 315 SS Baler Exc.
NH 276 SS Baler
NH 28 Blower
NH 717 N2 Corn Head
NH 489 Haybine - excellent
Butler Oswalt 1830 Ensilmixer
Elect Controls for a 770 Harvester
IH 56 Blower
Case 4B Plow
NH 717 Harvester
NH 519 Spreader Hyd Endgate
NH 679 Spreader w/Hyd End Gate & Top Beater
Brillion 12 ft. Field Cultivator
NH 770 Harvester w/Electric Control, 2 Row Head and Corn Head.
NH 24 Ft. Elevator
NH 36ft Elevator

DEALER FOR
BUTLER
Livestock Systems
NEW HOLLAND
Roskamp
HUTCHMASTER

USED EQUIPMENT

NEW EQUIPMENT SPECIALS
New Landall 5 Shank Soil Master
JD 1610 Pull Type 11' Chisel Plow
JD 1710A Pull Type 11' Mulch Tiller
JD 2700 6 Bottom Spring Reset Plow
JD 2600 5 Bottom Spring Reset Plow
JD 1010 13' Field Cultivator
JD 900 V-Ripper 7 Standard
JD 27 Flail Shredder

TRACTORS

JD 4630 w/duals	$17,000
JD 4430 w/4 Post	Coming In
JD 4040	$20,500
Ford 6000	$ 2,900
Oliver 1650 Diesel Overhauled	$ 5,500
AC D14	Coming In
IH 1486 w/Duals	$16,900
Long 450 Dsl	$4,500
IHC w/Equip	$1,900
JD A w/227 Picker	Coming In
JD 2940	$15,000
JD 730 Dsl	$ 3,500

COMBINES

JD 6620 Sidehill w/643 C.H. & JD 215 Flex Head	Call for Price
IH 205 Combine w/3R C.H.	$ 5,500
68 JD 45	$ 5,000
MF 300 Massey w/heads	$ 6,500

MANURE SPREADERS

JD 680	$3,500

PLANTERS

JD 4 Row Cons. w/Liquid	$ 7,500
JD 4 Row Consv. Liquid	$ 7,500
AC 4 Row 800	$ 1,500
(2) JD 7000 Cons. 6 Row	$ 9,000
JD Cons. 7000 6R. Liquid	
JD 8300 21x7 w/Tru-Vee Openers	$ 4,100

TILLAGE

IH 370, 12' Disk	$ 1,800
JD 315 Disc	$ 4,900
JD 950 10' Roller Harrow, Like New	$ 3,500
JD 1010 Folding Field Cultivator, 22'	$ 3,500

HARVESTING

IH 720 Harvester w/2 Heads	$ 3,500
JD 1209 Mower/Conditioner	$ 1,500
NH 469 Mower Conditioner	$ 1,000
Hesston PT10 Mower Conditioner	$ 1,800
NH #36 Crop Chopper	$ 1,900

NI 801 Power Unit, 4WD w/818 Combine & 846N Corn Head, 800 Hrs.
Call During Day
717-362-3132

TOBIAS EQUIPMENT CO., INC.
JOHN DEERE
Halifax, PA 17032
Phone: 717-362-3132

JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

USED FARM TRACTORS EXTENDED WAIVER AVAILABLE

ROW CROP TRACTORS

JD 4050 4 Post Roll Guard, P/S	$31,950
JD 4630 S/R, 20 8T, inside whl wts, dual remote	$11,950
JD 3020 Gas	$ 5,000
JD 4010 Gas, WFE, 18 4T	$ 4,895
JD 3010 Dsl ROM	$ 6,250
JD 2510 Gas, ROM	$ 4,850
JD 50	$ 1,675
CASE 1210 12-sp P/S, WFE	$ 4,995
WHITE 2-105 Dsl , WFE , dual remote, 18.4T	$ 7,995
OLIVER 1650 Gas, Hydra Power	$ 6,495

UTILITY TRACTORS

JD 2940 Dsl., Cab, MFWD, 18.4T, LEON H.D. Loader 7-ft. bu.	$29,500
JD 2640 RU Dsl , Roll Gard & encl	$11,900
JD 2440 Dsl.	$ 9,950
JD 1520 Gas, Hi/Lo, Live pto	$ 5,500
JD 1020 RU Gas	$ 5,350
FORD 600	$ 2,995
FORD 8N	$ 2,000

USED FORAGE EQUIPMENT

JD 5400 SP, Cab, power rear whl drive w/484 stalker head	$34,500
JD 5200 SP, Cab, w/3R 30" RC	$19,750
NH 1895 SP, Cab, metal deflector, w/4R 30" RC hay pick-up	$26,500
JD 3960 PT, 1000 pto. elect controls, (#2976)	$ 7,850
JD 35 PT, 2R 30", 5' Hay pick-up,	$ 3,950
JD 38 PT, 2R 38"	$ 1,350
JD 3R 38" RC (#3108)	$ 1,250
JD 3R 30" RC (#2312)	$ 2,750

USED BALERS

JD 347 w/30 ejector, used 5-mo like new	$11,500
JD 346 w/30 ejector, hyd cyl multi-luber	$ 5,850
JD 366 w/30 ejector	$ 5,000

A DIRECT PHONE LINE TO OUR PARTS DEPARTMENT

1-800-524-3276
(1-800-LBI-FARM)

—SERVING PENNSYLVANIA CUSTOMERS—

SPECIAL SAVINGS ON NEW JOHN DEERE TILLAGE EQUIPMENT IN STOCK

1000 Plow, 2B, 3-pt
1600 Plow, 3B 3-pt, spring reset
1600 Plow, 4B, 3-pt, spring reset
2800 Plow, 5B, semi mtd spring reset
710 8'-9" Mulchtiller
712 11'-3" Mulchtiller
940 13' "S" Tine Cultivator, P-T
1010 9½' Field Cultivator, 3-pt
1010 18½' Field Cultivator, P-T
115 11' 5" Disk Harrow
215 12' 10" Disk Harrow w/cushion gang
235 18' 6" Disk Harrow, Dura Cushion, Center Fold
235 22' 9" Disk Harrow, Dura Cushion, Wing Fold

JDFP FINANCE TERMS:
APPROVED CREDIT
Used Utility & Row Crop Tractors
Waiver to March 1, 1986

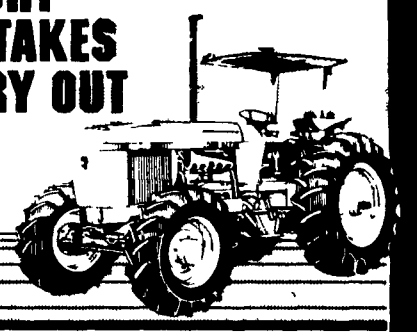
Used Hay & Forage Equipment
Waiver to Sept. 1, 1986

Used Combines
Small Grain-**Waiver to June 1, 1986**
Corn & Soybean-**Waiver to Sept. 1, 1986**

USED CORN PLANTERS

JD 7000 4R" N", liquid fert, monitor	$ 5,995
JD 7000 4R" 30", dry fert. (NEW) insect, mont.	$ 5,950
JD 1240 4R "N", dry fert insect DDO	$ 1,995
JD 1240 4R dry fert. insect, runner opener	$ 1,450
JD 1240 dry fert NO insect	$ 1,150
JD 494 4R dry fert att	$ 695
AC 6-row No Til, liquid fert	$ 1,295

JOHN DEERE GREEN LIGHT SERVICE TAKES THE WORRY OUT OF BEING BUSY...



Especially when the weather doesn t cooperate That s when the season seems shorter you get busier and equipment downtime costs more

But when you take advantage of our Green Light Service, especially the off-season specials like the one we re having right now, you can roll into the field and not worry so much about unexpected downtime Because we will have inspected for the unexpected And troubleshooting in the shop is a whole lot more affordable than finding trouble in the field Especially when you re busy

So call us today and check out our Green Light Service Specials Then you won t have to worry about it later when things get busy

WINTER REPAIR SPECIAL
FREE ENGINE OIL CHANGE
WITH TRACTOR REPAIR WORK
$100 MINIMUM

10% OFF

On all John Deere Service Work
On Farm Tractors and Farm Machinery -
No Minimum - Thru March 1, 1986

DISCOUNT APPLIES TO ALL SERVICE WORK DONE IN OUR SHOP INCLUDING HAULING, LABOR, AND JOHN DEERE PARTS USED PERFORMING THE JOB.
◄ FIELD SERVICE EXCLUDED ►

By Appointment Only
Sorry we cannot offer discounts on credit sales
Repair Financing Available Thru JDFP
Credit Approval Required

Phone 717/291-1046

USED COMPACT UTILITY TRACTORS & EQUIP.

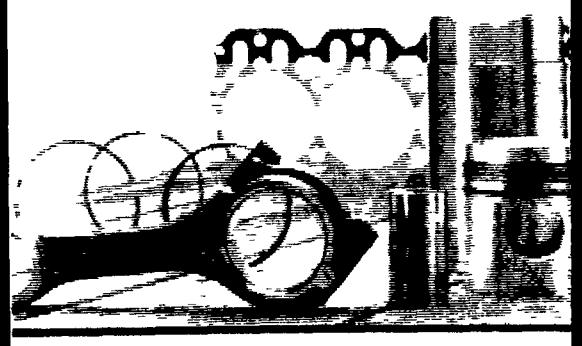
JD 850 MFWD Bar Tires, PS, DSLV	$ 8,295
JD 750 MFWD w/67 Hyd. Loader	$ 6,500
JD 365 front blade w/ext (fits 650)	$ 895
JD 448 rotary tiller, 3-pt	$ 895
WOODS RM306 rotary mower, 3-pt	$ 950
IHC 154 Cub LoBoy w/mid mtd motor	

When you have a lot of field work to do, the last thing you need is engine trouble.

Make sure your engine is in top notch condition before your work load really piles up

Remember, if you want the performance you paid for, don't trust your tractor engine to off-brand parts Insist on genuine John Deere engine parts, quality-built to keep your engine running like new

See us today for all your engine parts needs at everyday low prices



Interest-Free Until September 1

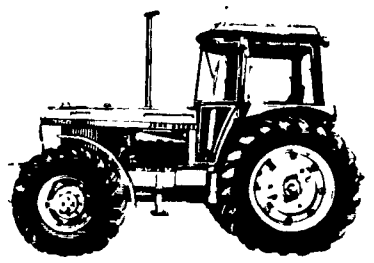
Extended waiver lets you save even more on John Deere Hay and Forage Tools

- Now's the time to save big on new and used hay and forage equipment
- Interest-free financing* until September 1, 1986 on new and used hay and forage equipment
- Discount in lieu of waiver on new hay and forage equipment (does not include mowers and rakes)
- Big customer discounts on new equipment shown below

EQUIPMENT	CUSTOMER DISCOUNT
Round Balers	$ 400
Square Balers	400
PTO Forage Harvester	
Model 3940	850
Model 3960	850
Model 3950	500
Model 3970	500
Model 4720	500
Mower Conditioners (except 1424)	450
Model 1424	1000

*Availability of John Deere financing subject to approval of credit These offers may be withdrawn at any time

A NEW 95-HP ALL-PURPOSE TRACTOR



- A 6-cylinder, 359-cubic-inch, naturally aspirated engine lets the new 3150 produce 95 PTO hp*.
- Compared to the "classic" 4020 Tractor, factory tests indicate the 3150 is about 5 percent more fuel efficient and has more torque reserve.
- Features for the 3150 include 16-speed top-shaft synchronized Hi-Lo transmission for no-clutch, power shifting on the go. Caster/Action™ MFWD offers terrific traction and tight turning.

*Horsepower measured at the PTO at 2400 rpm in factory tests.

LEADERSHIP YOU CAN COUNT ON

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601
Phone -717-291-1046

POWER TAKE-OFF GENERATORS

- New 40 KUA Brushless on Trailer, w/Shaft **$3,150**
- Reconditioned 25 KUA Brushless on Trailer, w/Shaft **$1,695**

MARTIN ELECTRIC PLANTS
(717) 733-7968

JD 4230
Case 730
Oliver 1650
AC 200
AC D21
JD 4040 w/Cab
AC WD45
Case 1210 4 WD w/Loader
IH 656

USED COMBINES

AC M2 4 Row Head 15' Platform
AC F2
MF 300 13 ft. Platform & Cab
JD 6620 Side Hill 6 Row Corn Head, 15' Platform

SPECIAL SAVINGS ON ALL NEW & USED FARM EQUIPMENT - PLUS FREE FINANCE UNTIL USE SEASON

UNIONTOWN FARM EQUIPMENT
Box 1030 Rt. 119N
Uniontown, PA 15401
Call 412-437-9851

NEW HOLLAND

NEW EQUIPMENT SPECIALS

JOHN DEERE

JD 235 Disk Harrow, 17'1"
JD 215 Disk Harrow, 12'
JD 1600 Spring Reset 4 Bottom Plow
JD 8250 Grain Drill, 14x7
JD 8300 Grain Drill, 18x7
JD 712 Mulch Tiller, 11'3"
JD 2550, 4WD Tractor
NH 302 Slurry Spreader
JD 2950, 2WD Tractor
JD 4050, 2WD Tractor
JD 4250, 2WD Tractor
Fayette Trailer, 14'
Fayette Trailer, 20'
NH L250 Skid Steer Loader
NH L455 Skid Steer Loader

USED EQUIPMENT

JD 2840 Tractor, 2WD
MF 760 Combine w/V8 Engine, 6RN, 17' Grain Platform
JD 4230 Tractor, new engine, PS, excellent condition
JD F145 Mol Board Plow, 5 Bottom Kubota L185 DT 4WD Tractor
Kubota L185 DT 4WD Tractor
JD 7000 Conserv. Planter w/Dry Fert. & Monitor

Good Selection of New & Used Balers, Haybines & Rakes
We Also Have Many New & Used Lawn & Garden Tractors
Above Prices Do Not Include Delivery; Some Trades Will Be Considered.

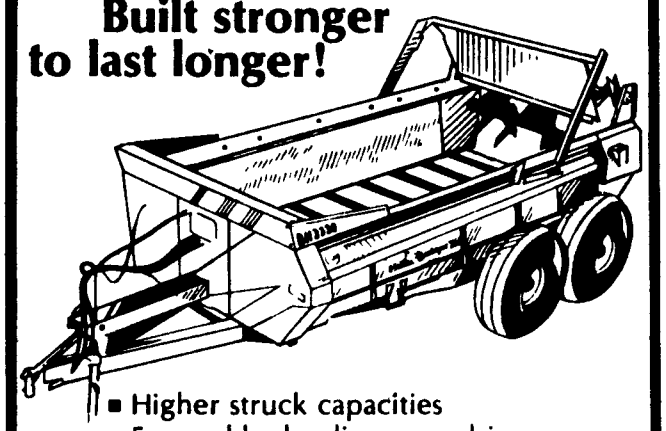
M.S. YEARSLEY & SONS, INC.

KUBOTA "Nothing like it on earth"
MOODS
110-120 E. Market Street
West Chester, Pa. 19380
215-696-2990
FMC

Badger

SPREADERS

Built stronger to last longer!



- Higher struck capacities
- 5-speed hydraulic apron drive
- "Superslick" decks
- Lifetime warranted decks and sides
- Aggressive widespread beaters

Badger

FACTORY DISCOUNTS TO $1500

Badger

SHOW-EASE STALL CO.
573 Willow Rd
Lancaster, Pa.
Ph: 717-299-2536

NEW EQUIPMENT

TRACTORS
JD 650, 2WD
JD 750 2WD & 4WD
JD 850 4WD
JD 950, 2WD & 4WD
JD 1050 2WD & 4WD
JD 2150
JD 2350
JD 2950 MFWD
JD 4050 SG, QR
JD 4450 MFWD SG, PS

COMBINES & HEADS
JD 643 Corn Head
JD 444 Corn Head
JD 213 Flex Platform

HAY TOOLS
JD 1219 Mower Conditioner
JD 430 Rd. Baler
JD 327, 337 Balers
NH 316 Baler
JD 660, 670 Rakes

TILLAGE EQUIPMENT
JD 2800 5B Plow
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1610 Chisel Plow
JD 1000 3B Plow
JD 712 Mulch Tiller, 13'

PLANTING EQUIP.
JD 7000 Cons. Pltrs. 4R & 6R
JD 8200 21x7 Plain Drills
JD 71 Flex Planters

OTHER EQUIPMENT
JD 1065, 1075 & 1275 Wagon
JD 716 Hay Fg. Wagon

USED EQUIPMENT
IH 966 Tractor
JD 6: SOLD tor
AC 200 w/Cab
ACWD
JD 3300 Combine
JD 237 Picker
JD 16' Grain Platform
AC K2 Combine
Fox 3000 Fg. Harv.
Lely Roterra 13'6"
JD 6 Row Max Emerge Planter w/Liquid Fertilizer
White 5400 No-Till Planter
1,000 Gal. Zero Bulk Tank, $750
JD 346 W Baler w/Thrower

WAIVER OF INTEREST ON MANY ITEMS

JOHN DEERE

I.G. SALES
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JAMESWAY
Silverdale, PA 18962
215-257-5135
Quonset Buildings

IH TRACTOR SALVAGE PARTS
Savings to 50% & More
BATES CORPORATION
14th AND FIR RD., BOURBON, IN 46504
PARTS DISMANTLED CLEANED & READY FOR SHIPMENT
WE SHIP UPS, TRUCK, BUS
FOR THOSE HARD-TO-FIND & DISCONTINUED ITEMS
Call the Parts Specialists: 219-342-2955

B&R FARM EQUIPMENT

Notice:
We Are Now An Ag Bag Dealer

NEW EQUIPMENT
6260 Deutz Allis
AC 2500 Disc 10 ft. 10 in.
AC 6080 2 WD
AC F3 Combine w/Floating Cutting Bar
AC 1200 S-Tine 16½ Ft Cultivator

USED TRACTORS
AC 7000 w/New Rubber
AC 5045 w/Loader
Int'l 1086 w/Cab & Duals
AC 175
IH 340 w/Loader

USED HAY & FORAGE EQUIPMENT
JD 38 Forage Harvester w/Corn Heads
NH 78 Baler w/ Thrower
NH 469 Haybine
NH 488 Haybine
Glenco 13 ft. Field Cultivator
NH 273 w/Thrower
NH 269 Baler w/Thrower
IH 80 Pull Type Combine
Hesston 1091 Mower Conditioner
IH 10 Shank Chisel Plow

MISCELLANEOUS
AC 460 Loader w/2 Buckets (Will fit AC 6080 Tractor)
JD 60 SKid Steer Loader

RD 1 Beavertown, Pa. 17813
717-658-8175
717-658-8185
DEUTZ ALLIS

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case IH
Badger
OMC
NEW IDEA

CHAMBERSBURG FARM SERVICE, INC..

975 S. Main St. Chambersburg, PA
(717) 264-3533

USED EQUIPMENT

TRACTORS

IH 784 w/2250 Ld.
IH 674 w/2050A Ld.
IH 504 w/2000 Ld
Ford 3000 w/Ld.
IH 560 G
AC G w/Cult.
IH 584 D
IH Hydro. 84 D
IH 674 D
IH 656 D
IH 565 G
IH 460 G
IH 544 Hydro
IH 1256
IH 560 D
IH 706 G
IH B414 D
IH 766 w/Cab
IH Cub w/Mower & Plow
IH BN
IH 400 D
IH H
IH M
IH 400 G

PLANTERS
IH 800, 6RN, no-till, dry
IH 800, 6RN, no-till, liq.
IH 800, 4RN, no-till, dry
IH 400, 6RN, no-till, liq.
IH 400, 6RW, no-till, dry
IH 400, 4RNW, no-till, dry
JD 7000, 6RN, no-till, dry
JD 1440, 4RW, no-till, dry
AC 600, 4RN, no-till, dry
White 543, 4RN, no-till, dry
IH 56 | JD 494A
IH 449 | IH 455

HARROWS
IH 475, 12' | IH 470, 12'
IH 350, 10' | IH 37, 8'
IH 370, 10' | IH 47, 13'
IH 401, 12' | DL 10' Packer
BH 10' | JD KBA 8'
JD 12' | IH 9A 9'
Niemeyer 3 pt. 8' Power Harrow
Glencoe 12' Soil Finisher
P&M 10' Packmulcher

NI UNI EQUIP.
702 D, ex. | 702 D
767 Har. | 729 A Shel.
710 Com. | 727 Husk.
770 Adp. | 766 PU
713 Plat. | 720, 2RW
734, 3RW | 730, 4RW
844, 4RW | 768, 3RWN
735, 3RN | 725, 3RN

ELEVATORS
NH 24'
Mayrath 8x36 Auger
Smoker 24'

LOADERS
IH 2250 | IH 2355
IH 2000 | IH 2050A
NI 506 | KW for IH 284

BALERS
NH 851-R | NI 456-R | JD 24T-S | IH 430-S
OMC 595-R | IH 440-S | IH 47-S | IH 37-S
Hesston 10 Stacker

BLOWERS
IH 56 | Gehl 99
JD 66 | Papec 54
Dion 60 | Badger 98
NH 30 | Sprme 56

MOWERS
IH 222 | NH 450
BH 108 Offset
Ford 5' Rotary

MANURE SPREADERS
NI 212 | NH 519
NI 213 | NH 676 S
NI 214 | NH 365
NI 218 | NH 790
NI 224 | NH 791
NI 244 | HB 157
IH 550 | HB 207
IH 595 | HB 257
Star 930 | HB 357
JD 54
Hesston 1400
Better Built 10' Pump

CULTIVATORS
JD 2R 3 pt. | IH 4R 3 pt.
IH-C | IH M
Case-SC | Oliver Rot. Hoe

WAGONS
Gehl 920, 16' | Gehl 610, 14'
Gehl 910, 14' | Grove 16'
Couhoun 620, 16'
Cobey Rear Unloading 16',18' Bale Wagon
Badger 14',16' Wagons

HARVESTERS
IH 830 | Fox 2000
IH 555 | Fox 3000
Gehl 600 | Fox 546
Papec 180 | JD 2RW C.H.
Fox 1000

SKID LOADERS
Case 1845 Dsl.
IH 3300
Case 1740 D
Hydro Mack 10

SPRAYERS
Demco 500 gal.
Walsh 300 gal.
Walsh 200 gal.
Century 300 gal.
Walsh 500 gal.

FERT. SPREADERS
Lely 2500 Trail
Stoltzfus Hyd. Trail
Gandy 8', new

RAKES
NH 57 R | FH Turner
Vicon 3 pt. | Tinotti 3 pt.
Lely V, 3 pt

FLAIL CHOPPERS
IH 10 | JD 16A
IH 5 | Brady 722
NH 33 | Gehl 72
JD 27, 14' Shredder
Brady 144, 12'

WINDROWERS
IH 1190 | NH 489
IH 990 | OMC 229
NI 290 | Gehl 108
AC 904 | Gehl 440
NI 272, 7' Cutditioner
NI 279, 9' Cutditioner

PLOWS
IH 710, 4x16
IH 700, 5x16
JD 345, 4x16
IH 550, 5x16
Ford 4x16
IH 55, 9' Chisel
Brady 9' Chisel
Brady 11' Chisel
Kasco 9' Chisel
BH 3 pt. 52" Tiller
IH 710, 3x16
IH 450, 4x16
AC 4x16
Case 5x16
Long 3x16

BARN EQUIP.
24' S,U | 20' Conv.
BN 560 BC trans.
8HP Bed Chop | 14' SU

COMBINES
(2) IH 1440 | IH 715
IH 863, 6RN | IH 203
IH 843, 4RN | IH 303
IH 810-13 | Case 600
IH 820-16

GRAIN DRILLS
IH 10 | JD FB
MF 33
Tye 80 No-till
Haybuster 10' No-till

MISCELLANEOUS
OMC 117 Grinder Mixer
Anderson Rock Picker
Irrigation Pump, 75HP
Katolight 18000 Generator

COMING IN...
Honda 200S 3 wheeler, new
Badger 560 Barn Cleaner
McConnell 16x7 Grain Drill
IH #10, 16x7
MF 13x7
Coby 8' Packer
Brillion 9'
JD 126" Disk
JD Manure Spreader
NH #8, 16' Wagon
Coby 14' Wagon

MELROSE FARM SERVICE
498 BUCHANAN TRAIL WEST
GREENCASTLE, PA 17225
(717) 597-3138

CARLISLE FARM SERVICE
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Hot Refreshments

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NEW IDEA

DEUTZ ALLIS

DEUTZ ALLIS

OPEN HOUSE at

Phone: (215) 767-7611

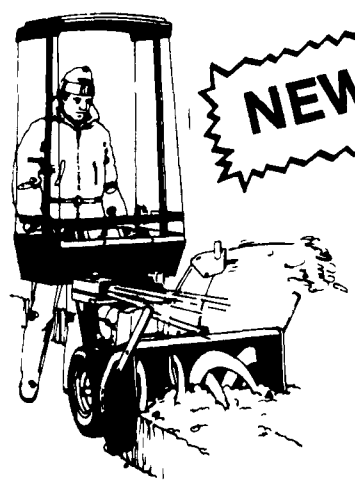
New Tripoli

(Rts. 309 & 100 - Pleasant Corners, PA)

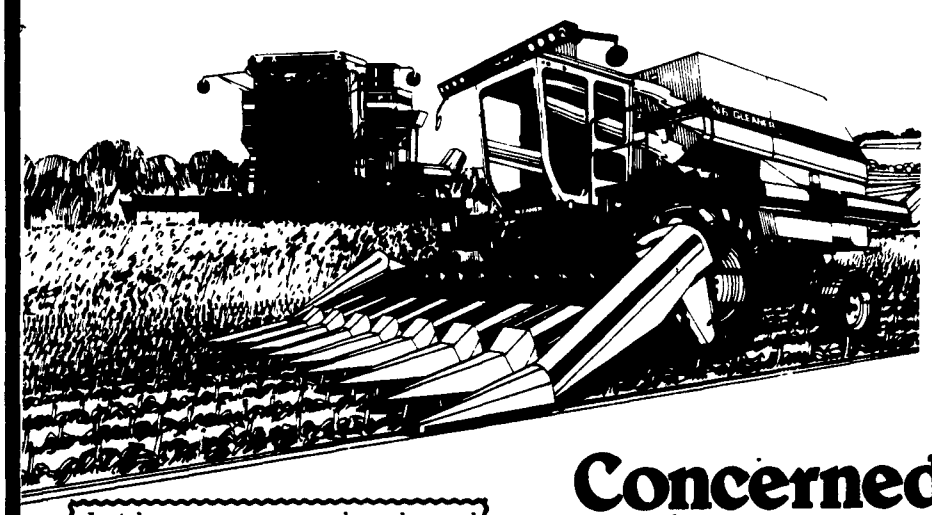
Time 10 AM - 10 PM

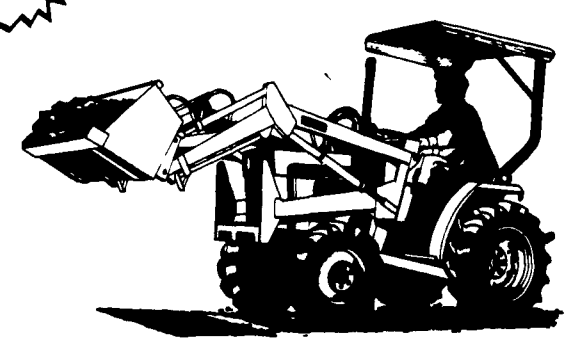
Friday, January 31, 1986

Announcing new additions to the Deutz-Allis line.



NEW!





Just because our name has changed doesn't mean our commitment to strong parts and service has. In fact, our dedication is stronger than ever to serve you with the very best in parts and service support. You're covered by one of the most sophisticated parts supply systems in the industry.

Concerned about parts and service for your new and used equipment?

Don't be. At Deutz-Allis we've got you covered.

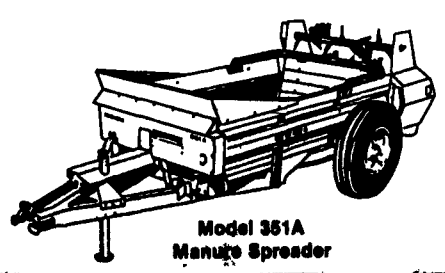
10% DISCOUNT
on all parts purchased on January 31, 1986, if PAID in cash at time of sale.

Introducing 24 new Deutz-Allis tractor models ranging from 15 to 250 H.P. Available with water or air-cooled engines. World wide reputation for...
...fuel economy & efficiency...
...low maintenance...
...dependable long-life performance...
This Deutz-Allis line includes a new Gleaner combine "R" Series, implements, planters, and full lawn & garden equip.

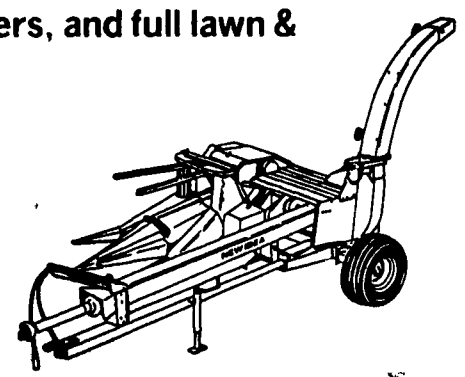
★ Sales
★ Parts
★ Service

HOT DEALS

272 Cut/Ditioner



Model 351A Manure Spreader



HORST GROUP

power pro equipment

NEW EQUIPMENT SPECIALS

Bush Hog Wheel Carry Disk Harrow, Cut Out Disk On Front, Med. Weight Disk $3,575

Badger Forage Blower, Model 542 w/Hopper Magnet..... $2,300

Badger Manure Spreader, 270 Bu. Capacity w/Tires, Hyd. Drive, Hyd. Endgate, Gratz T Bar Chain $4,400

Kasten 325 Bu. Manure Spreaders w/Gratz Chains, Tandem Axle & Hyd. Engine, 10 Yr. Warranty On Bed & Chain.... **Unbelievable Price**

USED EQUIPMENT

OMC 330 Skid Loader, Real Good Condition

OMC 440 Diesel Skid Loader. New Flotation Tires. A Real Good Machine

OMC 207 Mower-Conditioner

JD 90 Skid Loader

Weaverline Feed Cart 24 Bu. New Batteries

IH 3200 A, 30 H.P. Skid Steer

IH 550 Manure Spreader w/Hydraulic Endgate & Upper Beater

NH 216 Manure Spreader

NI 213 Manure Spreader New Web, Good Condition

Dunham-Lehr Model 22 Loader, Fast Attach.

JD 400 Grinder-Mixer

If You Are Looking For A Good Skid Steer Loader - Give Us A Call

POWER PRO EQUIPMENT

p.o. box 567, route 322
milroy, pa
717-667-6504

DEUTZ ALLIS | OMC

case IH

AC 190 XT
Used Case 58C TLB
Case 2290, excellent
1983 Case 1190
1983 Case 2090
(2) JD LA's, Antique Specials
Case 1390 Tractor, 2 yrs. old, low hrs.
Case 2290 without cab
Case 1212, Good Shape
Int. 806 Dsl., WFE
Int. 6388, excellent condition
Int. 856 Dsl., nice shape
705 Power Unit Diesel, Uni-System
Hesston 4600 Hydraulic Tension Conv. Baler - Will take best offer, only 1 yr. old
OMC 540 Stacker
OMC 540 N Mover
10' Pittsburgh Disc, like new
AMCO 10' 1982 New Disc
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape.
Plus NI 702 Uni-Tractors, mow/ditioners, NI 323 corn pickers & spreaders in stock at Good Prices.

C. & P. FULTZ EQUIPMENT

RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

Plugston Implement Inc.

Chambersburg, PA 17201

NEW JOHN DEERE

JD 4250, PS, SG, MFWD
JD 4250, PS, SG
JD 2550 MFWD
JD 2350 MFWD
JD 1450
JD 3950 Fg. Harv.
JD 327, 337 & 347 Balers
JD 530, 430 & 330 Rd. Balers
JD 7000 4 & 6R Consv. Planter
JD 215 Disc
JD 8300 18x7 Drill
JD 716A Fg. Wagon

USED JOHN DEERE

JD 3020 Low Profile
JD 3010 Tractor
JD 2940 w/MFWD & 260 Loader
JD 1530
JD MT w/cultivators & plow
JD 300 Husker w/2 Heads
JD 830 Mower Conditioner
JD 1326 Mower Conditioner
JD 3800 Forage Harvester
JD 6RN 7000 Planters
JD 2RN & 2 RW C.H.
JD 336 Baler
JD Transport Disc
JD 216 Fg. Wagon

OTHER NEW ITEMS

Kuhn Hay Tedders & Rakes
Kuhn 10' Disc Mower
Bobcat 743 & 843
H&S 295 Spreaders
Demco Sprayer 600 gal.

NEW NEW HOLLAND

NH 326 & 311 Balers
NH 849 Rd. Baler
NH 489 & 499 Haybines
NH 555 Skid Steer Loader
NH 900 Fg. Harvester
NH 302 & 307 Spreaders

USED NEW HOLLAND

NH 495 Mower Conditioner
NH 1495 SP Haybine
NH 479 Haybine
NH 2R Snapper Head for Fg. Harv.
NH 258 Rake
NH 26 Blower
NH 329 & 518 Spreaders
(2) NH #8 Wagons
NH L35 Skid Loader

OTHER USED ITEMS

MF 175
Hawk Built Tank Spreader
NI 208, 214, 217, 218 & 245 Manure Spreaders
NI 802 Uni System, 357 Hrs. w/Cabinet & Fg. Harv.
White S400 6RN w/no-till
IH 1190 Mower Conditioner
Hesston 1014 & 1090 Mower Conditioners
Owatonna 235 12' Swing Tongue Mower Conditioner
Lilliston No-till Drill, excel. cond.
IH 440 Baler w/Thrower
Ford 4 Bottom Plow
Ford 530 Baler w/Thrower
Fox 3000 Harv. w/Heads
Case 1845 Dsl. Skid Loader
Dion Fg. Blower

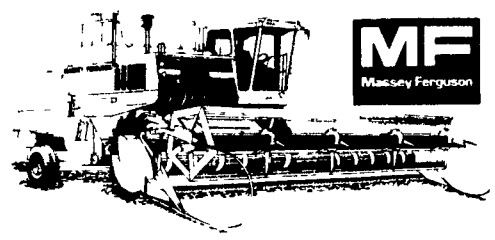
JOHN DEERE | NEW HOLLAND

1-81 Exit 8
3213 Black Gap Road
Chambersburg, PA 17201

717-263-4103
717-532-6951

bobcat

1 FARM EQUIPMENT



USED COMBINE SPECIAL
WAIVER TO JAN. 1, 1987
OR 9.9% APR MF FINANCING!

If you're ready to trade up to a pre-owned combine, we've got a combine and a very special offer for you Come in now and get special MF financing For cash/no-trade deals we can even offer some additional discounts See us for full details before the year ends — and these offers end

10% OFF ALL USED COMBINES, TRACTORS & EQUIPMENT...CASH & CARRY

USED M-F COMBINES

1980 MF 760 V8 Hydro... $35,000	1976 MF 750 Hydro $12,500	1972 MF 300 Gas..... $6,500
1980 MF 760 V8 Hydro... $25,000	1975 MF 750 Gear..... $19,000	1972 MF 300 Gas..... $6,000
1980 MF 550 Hydro $19,000	1975 MF 760 V8 Hydro.. $15,000	1971 MF 510 Gas..... $8,500
1980 MF 540 Gear Drive . $18,000	1975 MF 750 Hydro $12,500	1971 MF 510 Gear..... $8,000
1979 MF 760 Hydro 6 Cyl. $29,000	1974 MF 760 V8 Hydro... $15,000	1971 MF 410 Gas..... $6,500
1979 MF 760 V8 Hydro... $29,000	1974 MF 760 Gear..... $9,500	1971 MF 300 Gas..... $6,000
1978 MF 760 V8 Hydro... $22,000	1974 MF 760 Hydro $14,000	1970 MF 300 Cab..... $6,500
1978 MF 750 Hydro $22,000	1973 MF 750 Gear..... $12,500	1970 MF 300 Gas..... $6,500
1976 MF 760 V8 Hydro... $18,000	1972 MF 760 Hydro $15,500	1968 MF 510 Hydro..... $9,500
1976 MF 760 Hydro $19,000	1972 MF 510 Hydro $12,000	1968 MF 510 Gear..... $8,000
	1972 MF 510 Gear..... $9,000	1957 MH 82 Combine..... $600

Above Combines Include Grain Tables, Less Cornheads, 61 Cornheads In 2, 4, 6 and 8 Row Sizes.

OTHER USED COMBINES

JD 7700 w/Grain Head .. $21,000	White 8600, Gas, Hydro, 13'..... $8,000	NI 701 Uni System..... $3,500
AC Gleaner C2..... $6,000		NH 975 Gas, 2R C.H..... $2,900

TILLAGE

Glencoe 11' Field Culti... $1,900	NH 818 SP 2 Row Forage Harvester $1,900	
Glencoe 9 Tooth Soilsaver..... $6,900	Brillion 12' P.T. Field Cultivator $1,100	
MF 820 19' Wing Disc $7,500	Oliver 565 4-16 Semi Plow... $900	
MF 820 19' Wing Disc $8,500	John Deere F-350 5-16 Hyd. Reset Semi Plow $2,200	
MF 233 Disc Harrow..... $4,100		
MF 301 Soil Conditioner .. $6,750		
Amco F15B 18' Wing Disc $12,800		
MF 730 Offset Plow Harrow $3,500		
MF 345 3/16 Reset Plow .. $2,800		
MF 345 3/16 Reset Plow Demo..... $2,500		
MF 43 2/16 Plow..... $1,150		
MF 43 2/16 Plow Demo..... $1,050		
MF 43 3/16 Trip Plow..... $1,650		
MF 880 6/16 Hyd. Reset .. $6,500		
MF 880 4/16 Hyd. Reset .. $1,200		
IH 550 4/14 Semi-Plow 2 @.. $650		
Oliver 46 3/16 Plow $425		
Semi-Plow 5/16 ..... $700		
Brady 10' Chisel Plow.... $1,800		
IH 45 3 pt. Field Culti..... $975		
Bush Hog Offset Disc Harrow $4,000		
Kewanee 730 Wing Disc .. $1,900		
Dunham 12' Cultipacker . $1,290		
McConnell 12' Field Cultivator $900		
Hesston 3 Row Harvester Head $1,100		

USED TRACTORS

MH Pony w/Plow & Culti.....	$1,400
MH Pony w/Plow & Culti.....	$1,600
IH 574 Diesel Std.....	$4,800
MF 175 D MP JB	$4,500
MF 175 D MP Std.....	$4,300
MF 178 D.....	$4,800
(2) MF 1135 MP No Cab	@$9,000
MF 1155 MP & Cab	$9,000
Ford County 1164 4 Wheel Drive	$6,800
MF 11 Industrial Shovel Loader.....	$9,500

DEMO & RENTAL TRACTORS

MF 4880 4-Wheel Drive..	$49,000
MF 3545 Cab M-P	$28,500
MF 670 Cab 4-Wheel	$20,500
MF 670 Cab.....	$15,700
MF 250 8 Speed.....	$9,750
Northwestern 81 Skid Steer w/Bucket	$14,500

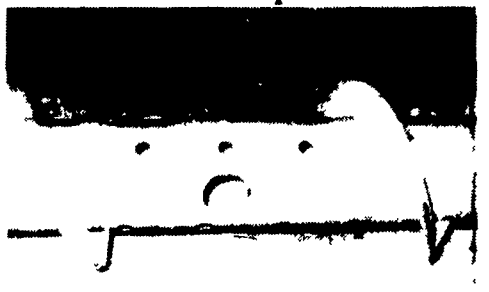
HAYING & MISC. EQUIPMENT

E.Z. 16' Forage Box & 12 T. Gear	$5,700
Mott 72" Flail Mower	$1,575
Tye No-Till 10' Drill	$8,500
MF 33 17 Run Grain & Fert. Drill	$2,200
MF 925 9' Haybine.....	$2,800
Belt 16' Aluminum Elev. w/Motor	$750
Walsh 3 pt. Sprayer w/Boom	$850
Danuser Wood Splitter.....	$700
Trail Blazer 3 pt. Crane.....	$129
(2) Trail Blazer 3 pt. Ball Fork.....	$195
MF 226 8' Scraper Blade.....	$535
York 7' 40BC Scraper Blade.....	$375
York 7' 55BC Scraper Blade.....	$590
MF 222 5' Scraper Blade.....	$310
York RW 7' Landscape Rake	$1,275
Zimmerman 8 Ton Gear ...	$680
MF 5 5th Wheel Steer Gear.....	$350
E.Z. 6 Ton Gear.....	$525
E.Z. 1074 10 Ton Gear	$1,150
Brady 12' Flail Chopper....	$800
King Kutter 6' Rotary Cutter	$500

SCHMIDT "HEAVY DUTY REBUILT TABLE AUGER"

Before Repair

After Repair



Damaged Or Broken Combine Table Augers Rebuilt Same As New!

No need to purchase a new auger when you can buy one that s rebuilt' Or have your auger repaired for less than one half of the new auger price'

Rebuilt augers are guaranteed to run true! "They are jig repaired."

Call Now For Appointment And Price Quotation To Have Your Auger Repaired

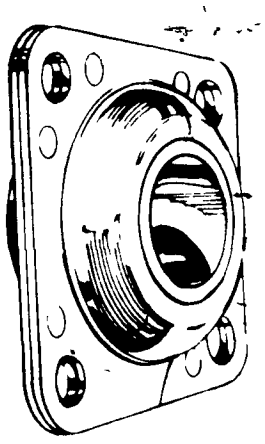
MF Massey Ferguson

M.M. WEAVER & SONS, INC.

LEOLA, PA 17540 PH: 717-656-2321

Located: 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

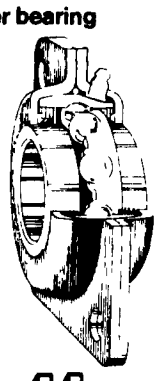
PARTS VALUE OF THE MONTH



DISK BEARING SUPERIORITY!

Case International ST-491-A disk bearing. **No other bearing can match it for durability**

- The ST-491-A bearing flange is case hardened outside, has a softer core inside Result far greater impact resistance than through hardened bearing flanges
- Solid rubber seal, with steel guard crimped and rolled to keep dirt out, lubricant in
- Pressed-in grease fitting, no threads to strip
- Self-aligning to reduce load stresses
- The bearing of the future is here now Don't be fooled by look-alikes



Down to Earth TILLAGE PARTS SALE!

case IH

USED EQUIPMENT

★ Extra Special Cash Allowance or Waiver Til 1/1/87 or 8.8% Financing on Most Used Equipment in Stock!

TRACTORS:
AC 8070, 4WD, 3 Remotes, 200+ Hours, like new cond. – on our Lot...Come And See!
IH 584D, Row Crop, New Rubber SOLD Nice Cond. – $8,950
IH Farmall "C"
Farmall Super MTA
IH 806 Diesel, WF, 3 Pt., Turbo – $6,250
Farmall Super C w/Fast Hitch & Cult.
Farmall 400
Int. F12 w/cult.
IH 450 Gas, wide Front – $1,750
MF 65 Diesel Utility
IH 240 w/Fast Hitch

TILLAGE:
Athens 11 Ft. Chisel Plow, 3 pt. Hitch, with Ga. Wheels
Brillion 10' Packer Mulcher – $1,150
Brillion Vibra Tine Trailing Field Cult., 16 Ft., Like New
Bush Hog 10' 3 pt Hitch Chisel Plow, Like New!
Pittsburg 11'6" Disk
JD KBA Disk, 9' – $750
JD KBA 12' Disk
JD 1710A 12' Trailing Mulch-Tiller, Like New – $3,950
IH 37, 35 In Various Sizes
IH 540 4-Bottom Semi Mtd. Plow
IH 550 5-Bottom Semi Mtd. Plow
Int. 360 20 ft. Trailing Field Harrow
IH 315 12'4 Packer Mulcher
Chattanooga 11' Packer w/Transport
1-Bot. Trailing Plow
Vicon 10' Power Harrow – Was $2,500 – Now $1,500

IH PARTS COMBINES:
IH 315 Hydro & Plat.
IH 315 Gear & Plat.
IH 403 Gear, 4R Wide Hd. & 12 Ft. Plat.
IH 227 Cornhead

OUTDOOR POWER EQUIP.
IH 149 w/42" Mower
IH 1250 w/Mower, New Engine
IH 1282 w/42" Mower
Cub Cadet 108 w/Mower
Cub Cadet 106
Cub Cadet 105 w/mower
Model 7016 Simplicity w/42" Mower-Nice Shape!
Cub LoBoy w/Mower Ex. Cond.
Toro Model 58 Professional Reel Mower – $375
JD 210 w/Mower, Nice Shape
AC Big 10 w/Mower
Ford 165 w/Mower-Real Nice
Gravely Model 424, 10 Hp, w/Mower
Mott 72" Mower

HAY & FORAGE:
Int. 56 Blower, Rebuilt
IH No. 51 Forage Wagon
NH 38 Flail Chopper
NH No. 26 Blower
(2) NH No. 27 Blowers (Whirl-a-Feed)
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper (Parts)
1014 Hesston Mower Cond.
NH 256 Rake w/Dolly Wheels
NH 69 Baler w/o Thrower
IH 420 Baler w/o Thrower
IH 430 Baler w/Thrower-$1,500!
(2) IH No. Bale Throwers
IH 990 Mower Cond., 9 Ft.
5026 Elec. Wheel, 8 ton Gears
IH Direct Cut Head For 15 or 16 Chopper
NI Stalk Shredder, 12'
Woods Model 214 14' Folding Mower—needs work
Woods Model 84 3 pt. Hitch Mower, Like New!
Woods Model SOLD 72 trailing Mower Real Nice!
Int. 120 Balanced Head Mower

MATERIALS HANDLING:
Front Mtd. Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 or 84 Series Tractor
MF 711 Skid Loader w/Bucket Same as IH 3200 B
IH 2000 Loader, Less Bucket, Mount for IH 275

PLANTERS:
IH 2-Row Fast Hitch
IH 455 4-Row
IH 456 4-Row, Nice Shape!
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq. Fert., 30" Rows w/DEMCO Squeeze Pump – Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb.
IH Fast Hitch, 2 Row Cult., Like New

COMBINES:
715 Diesel Hydro, Air Cond., w/13' Floating Cutter Bar and 744 Cornhead
AC FKS Diesel 4-Row Narrow Cornhead, 13' Platform, Nice Shape! – $17,500 Less 15% Cash Discount
810 13' Cutter Bar, Like New
810 15' Cutter Bar, Like New
IH 430 WN 30" Cornhead
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd. Lift
IH 227 Cornhead, fits 315, 205 or 203
IH 843 4-Row-Narrow Cornhead
IH 844 4 Row Wide Cornhead, Real Nice!
IH 863 6-row Cornhead Real Nice!
NI No. 10 Picker, Fair Shape – $500

MISCELLANEOUS:
McCurdy 20' Trailing Harrogator – $1,300
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor – $750
ARPS 3 pt. 78" Snowblower
New Midwest 9' Grain Body For Truck, – $1,150
Vicon 281 Mower Cond.-Extra Special Price! (New, Demo.)
Century 500 Gal. Trailing Sprayer
Walsh 300 Gal. Trailing Sprayer
(2) Haney Reels-Model EPF 3423-24RT, 150 Ft. High Pressure 1½" Hose, 12 Volt Motor (Off Fire Truck) – $550 each.

See Us For All Your Equipment Needs

- ★ Butler Livestock Systems
- ★ DeLaval
- ★ Roskamp Roller Mills
- ★ Deutsch-Fahr Tedders
- ★ Vicon Spreaders
- ★ Myers Snow Equipment
- ★ Farm Bilt Hay Wagons
- ★ Sprayer Parts headquarters
- ★ John Blue Sprayers
- ★ FMC Bean
- ★ Brouwer Turf Equip.
- ★ Grasshopper Mowers
- ★ Myers Forage Wagons
- ★ Hedlund Martin
- ★ Madison Silos
- ★ Ag Chem Sprayers & Parts
- ★ Northwestern Skid Loaders
- ★ Woods Mowers, Blades & Backhoes
- ★ Trailblazer Foam Markers
- ★ Cub Cadet Lawn Equip.

OPEN HOUSE

Coming February 24th

FEBRUARY						1986
S	M	T	W	T	F	S
—	—	—	—	—	—	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	—
—	—	—	—	—	—	—

Mark Your Calendar Now — Watch Future Ads For More Details!

NEW EQUIPMENT Clearance

WILL SELL BELOW DEALER ORIG. PRICE

- Late Model Trades Only

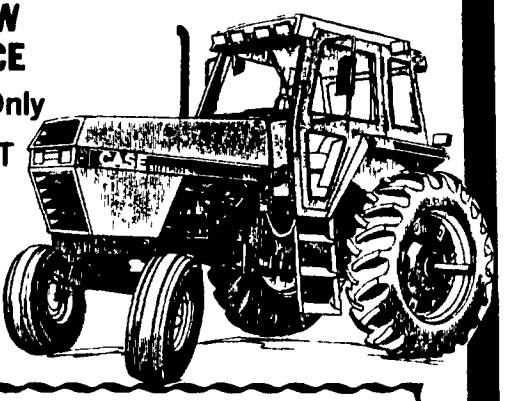
7% CASH DISCOUNT

or

WAIVER TIL 1/1/87

or

5% INTEREST
To Qualified Buyers



UP TO 35% OFF SELECTED ITEMS
★ Programs End January 31st ★

Case 3294 — 4WD — Call For Special Price
Case IH 4494 — 4WD
Case IH 2096 — 2WD
Case IH 1896 — 2WD
Case IH 1594 — 4WD
Case 1835 Skid Loader
Case 18 SOLD id Loader
IH 730 4-Bot. Vari. Width Plow — Extra Special Price — Call Now!
IH 735 6-Bottom Vari-Width — Set Up
IH 720 6-Bottom On Land — Hitch — Set up
IH 496 Disk Harrow, 18'7" — Cushion Gang — 7½" — Set Up — Demo
IH 496 Disk Harrow — 19'1" — 9" Spacing — Cushion Gang — Not Set Up
IH 415 20'10" Folding Packer Mulcher — Set Up — Demo — VT Teeth & 19" Rollers
IH 4621 Vibra Shank Trailing Field Cult. — Set Up — Demo — 21 ft. to 26 ft.
IH 4630 Vibra Shank Trailing Field Cult. — 30 ft.
IH 6511 Consertill — Set Up — Demo — 11 ft.
IH 14 Subsoiler — Set Up — Demo — 5 Shank, 15 ft.
IH 800 4-Row Air — Extra $1500 Certificate On Planters
IH 183 Vibra Shank 4-Row Cult. — Set Up
IH 881 Forage Harvester — 2 Row Head w/ Pickup Attachment — Set Up — No Reasonable Price Refused!!
IH 1190 Mower Conditioner — 9 Ft. — Set Up
(2) IH 540 Spreader — 170 Bushel, Heaped
IH 550 Spreader — 201 Bushel, Heaped
IH 595 Spreader — 365 Bushel, Heaped
IH 375 Tandem Axle 10 Ton Running Gear — Set Up
Straw Chopper For 1420 Combine

ERB & HENRY EQUIP., INC.

case IH

New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5:30; Sat. 7-3

1 FARM EQUIPMENT

1500-gal. Tank Will Load in Approx. 1½ Min.

Check These Outstanding Features on the SLURRY BUGGY

A liquid manure spreader that loads and unloads and has no chains, bearings, fans, augers, or moving parts that touch manure.

- Tanks are made of 5/16 thick metal
- Large air-cooled vacuum pump
- Pump has not only a primary trap, but also a large secondary moisture trap
- Pump has an air precleaner
- A 6-inch hydraulic operated brass valve for unloading
- Has 3 different manure spreading patterns
- Tank has a float level indicator and signt glass
- A 20-inch rear manhole for easy access to tank
- Priced at $5,625

Optional Features:
Heavy Duty tool bar with tooth spring loaded injection
6-inch side valve - large flotation tires

Farmers... rebuild your tanker with one of our new pumps (192 cfm @ 10 HG)
$1,275

We have 6" and 8" Tapered brass valves for your Liquid Manure Handling Needs.

SLURRY BUGGY EQUIPMENT
R.D. 2, Box 148 Ephrata, Pa. 17522
(717) 859-3869

A Distributor of CENTRAL TRACTOR FARM & FAMILY CENTER

SHARTLESVILLE FARM SERVICE

RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

NEW SPECIALS

10 ft. Brillion Seeder **$2995.00**

NH L445 (DEMO) Skid Loader **$12,995**

USED TRACTORS
A.C. 6080 Fully Weighted
JD 620 Tractor

UNI EQUIPMENT
709 Uni Tractor w/Rear Wheel Assist, Fully Wgted
702 (Gas) Uni Tractor
760 Uni Chopper
762 Chopper Head (2 Row)
724 Stripper Head (3 Row Wide)
729 A Sheller
766 Pickup Head
844 N Cornhead
717 Combine

MANURE SPREADERS
NH 519 w/Endgate
NH 513 w/Endgate
MF 160 w/2 Beaters
NI 213 Manure Spreader
NI 218 Spreader w/Hyd. Endgate
NI 206 Ground Drive Spreader
Starline 930 L.H. Tank Spreader

COMBINES & CORNHEADS
Gleaner L Combine w/15' 4-Row Wide Cornhead
1976 KKS Gleaner Combine w/10 ft. Hdr.
1974 300 M.F. Combine w/10 ft.
AC 238 (2 Row) Corn Head
M.F. Qt. 24 Corn Head
MF 322 Corn Head (3 Row Wide)

HAY EQUIPMENT & FORAGE
NI 323 1-Row Picker
JD 3940 Forage Harvester w/Pickup and Cornhead
NH 1495 SP Haybine, Planetary Drive
NH 1495 SP Haybine, Hydrastatic Drive
NH 495 (12 ft.) Haybine
NH 489 Haybine
JD 1219 Haybine
NH 469 Haybine
NH 1495 Hydrostat with Air
NH 320 Baler w/No. 70 Thrower
NH 1010 Automatic Bale Wagon
NH 770 R-2 Chopper Head (2 Row Wide)
NH 880 N-2 Corn Head
NH Super 23 Forage Blower
NH 27 Forage Blower
NH 717 Super Forage Chopper
Int. 650 Forage Harvester
Hesston PT10 Haybine
Hesston 1010 Hydroswing Haybine
Int. 430 Baler
Fahr 17 Ft. Hay Tedder
741 1 Row Chopper Head

MISC.
12½ NH 352 Grinder Mixer
450 Art-Way Grinder Mixer
731 Bobcat Skid Loader

DEUTZ ALLIS · NEW IDEA · NEW HOLLAND

USED EQUIPMENT

TRACTORS
*4066 IH 1066
3335 JD 8630
*5784 JD 4630 w/Cab, Duals
4101 IH 784

COMBINES
*4074 MF 750
*4058 AC N6
*4090 NH 1500
*3866 NH 1400
*3058 JD 7700 w/Chopper
*3784 IH 1440
*3775 IH 1460
*3882 IH 915
*3983 IH 915

TILLAGE
6103 Sunflower HB Chisel Plow 27'
5277 IH 55 Chisel Plow
*4093 IH 710 Plow, 7x16
*3840 IH 560 Plow
*3841 IH 540 Plow
5868 IH 370 Disc 12'
3799 IH 470 Disc 14'
3805 Brillion 21' Crowfoot Packer
3607 Brillion 32'8" Crawfoot Packer
3661 Brillion Field Cultivator, 15 ft.
4099 Krause 1966 Disc 31'
5054 Krause 2143 Disc 42'
5457 Krause 2413 Disc 23'
5561 JD 210 Disc 13'
3453 JD F355H Plow, 5x16
5419 JD 22 Shank Chisel Plow
6247 J.D. 310 Disc
5121 Dunham Lehr 29' Crowfoot Packer
5534 Glencoe Soil Finisher, 20'
3301 Wilrich Field Cultivator, 37'
4092 Miller 20' Offset Disc

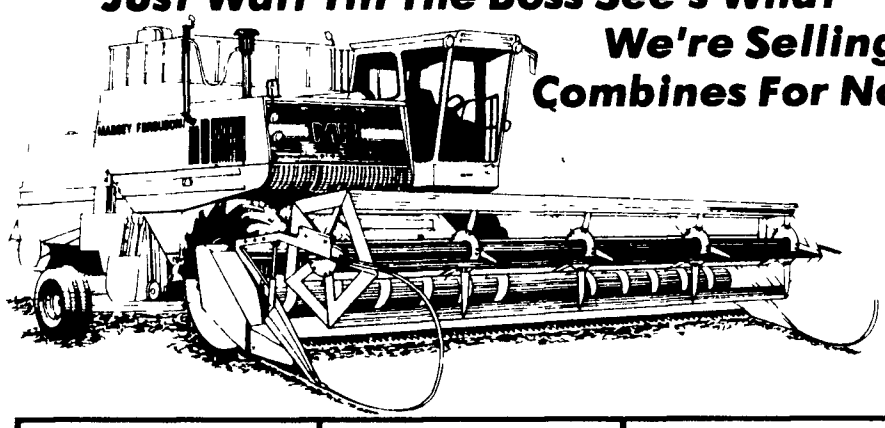
MISC. EQUIPMENT
4031 NI 212 Manure Spreader
3861 IH 1250 Grinder Mixer
5487 NH 280 Baler
3561 NH 495 Haybine
3111 Agrotec 400 Gal. 30' Sprayer
3818 NH519 Manure Spreader
3837 NI 245 Manure Spreader
3900 John Blue 1000 Gal. Sprayer

PLANTING EQUIPMENT
3285 Tye No-Till Drill, 20'
5713 IH 510 Drill
2763 IH 620 Tandem Full Press Drill
5786 IH 510 Drill
5765 JD 246B Drill

GOOD SELECTION OF CORNHEADS AND PLATFORMS

HOOBER
HOOBER EQUIPMENT INC.
MIDDLETOWN, DE
(302) 378-9555
SPERRY NEW HOLLAND · case IH

Just Wait Till The Boss See's What We're Selling Combines For Now!!



550 and selected 800 Series Combines	All other 800 Series Combines	Used Combines
• Waiver to Jan 1, 1988 PLUS • Big factory discounts • Extra discounts for cash/no-trade deals	• Waiver to Jan 1, 1987, or 9 9% APR PLUS • Big factory discounts • Extra discounts for cash/no-trade deals	• Waiver up to Jan 1, 1987 or 9 9% APR • See us for details on this one

*MF financing Requires approved credit and down payment

TAKE A LOOK AT THESE...

NEW MF 850 CORN, GRAIN, SOYBEAN MODEL

158 HP Diesel Engine w/Module Cab, Air Cond., Heater, Deluxe Seat, All Performance Kits Including Hillside & 4 Screens.

Reg. Price....$87,907
NOW, JANUARY ONLY.....$52,323
(Cash - No Trade)

USED COMBINE SPECTACULARS

MAKE MODEL	YR	SN#	WAS	NOW
• MF 750	76	0992 SOLD	$24,700	$12,350
• WT 8800	77	74151	$23,400	$11,700
• NH 975	68	55052	$8,500	$4,250
• MF 760	73	01351	$10,500	$6,950
• NH 1400	79	03102	$24,600	$9,830
• WT 8800	75	M50324	$15,700	$9,850
• MF 410	71	22794 SOLD	$5,450	$2,850
• MF 510	64	00760	$3,800	$1,900
• MF 510	72	18939	$18,700	$7,350
• JD 6600	73	12451 SOLD	$16,800	$9,895

MF Massey Ferguson

GUS FARM EQUIPMENT, INC.
6 Mi. So. of York on Rt. 616, at the intersection of Rts. 616 & 214
Seven Valleys, PA 17360 (717) 428-1967

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

TELEX 316290

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

1 MILE FROM LEBANON VALLEY AIRPORT

CORNHEADS

AC 2 Row for A, E, K, E[III], F
AC 3 Row for A, K
AC 4 Row for G, C, C[II], L, M, F
AC 6 Row for C, C[II]
JD 2 Row for 40, 45, 55, 95, 3300, 4400
JD 3 Row for 45, 55, 95, 3300, 4400
JD 4 Row for 105, 4400, 6600, 7700, Etc.
JD 6 Row for 6600, 7700, Etc.
IH 2 Row for 91, 93, 105, 203, 205, 315, 303, 403, 615, 715
IH 3 Row for 203, 205, 315, 403, 715, QT
IH 4 Row for 403, 715, 815, 915
IH 6 Row for 815, 915 - All QT
MF 2 Row for 300, 410
MF 3 Row for 300, 410, 510
MF 4 Row for 410, 510, 750, 760, Etc
MF 6 Row for QT
Oliver 2 Row for 25, 525
Oliver 3 Row for 525, 535, All QT
Oliver 4 Row for 535, 545, 555, All QT
Case 2 Row for 600, 660
Case 3 Row for 960, 1160
Case 4 Row for 1160
NH 2 Row for 975
NH 4 Row for 975, 985, All QT

BALERS

NH 315 w/Thrower
Ford 530
Case 220
IH 37
Extra Throwers
JD 214 Wire Tie

ROLLBARS & CABS

IH 2 Post w/Roof
IH 806 Cab
Case 1070 Cab
AC 7000 Rollbar
JD 4020 Cab
DB 1200 Cab
(30) Combine Cabs
Case 990 Cab
AC 7030-7050-Cab
MM G1000 Vista Cab
Ford 5000 Rollbar
Ford 4000 Cab
Case 930 Cab
Ford 6600 Cab
JD 4320 Cab

SHELLERS & GRINDERS

MM 1200 Sheller
NI 315 Sheller Attach
NI 314 Sheller Attach.
NI Super Sheller Attach.
NI 317 Grinder Attach.
NI 318 Grinder Attach.
IH 234 Sheller Attach.
JD 43 3 pt. Sheller

HAYBINES

NH 478-7'
Hesston 1070-7'
JD 1209-9'

PLOWS

AC 2x & 3xSC
JD (3 pts) - 2x-3x
JD (Semi) - 4x-5x-6x-7x
JD (pull) - 2x-4x Reset
JD 1x Reset 2500 Attach
Oliver (3 pts) 2x-3x
Oliver (pull) 3x
White (semi, Reset) 4x-5x
Ih 1x (FH & MTD)
IH 2x, 1 pt, FH & 3 pt
IH 3x FH & 3 pt
IH 4x pull
IH 4x Reset (On Land)
IH 550 5x (Semi)
IH 710 5x (Semi)
IH 710 6x (Semi)
Ford 1x & 2x (3 pts)
MF 880 5x (Semi)
MF 2x Rollover
Oliver 4x3 pt
JD 5x Rollover
Oliver 3x Rollover
JD 3X Rollover
IH 3X Rollover
IH 4X Rollover
White 5X Semi

CORNPICKERS

NI 324 w/12 Roll Bed
NI 324 w/Super Sheller
NI 323-Demo
(3) Ni 323 - Used
NI 10 1X Pull

LOADERS

Loader Off D.B. 990
Loader Off AC D19
Ford Off 8N
Freeman Off 880 Brown
AC Off 1600
JD 36A Off 1020
Souders Loaders
Case for 970 & Larger
IH for 300 Utility
IH 2250 Loader
IH 2050 Loader
IH 2000 Loader
IH 3000 Loader
JD 158

DISC'S

IH 8' 10'-11'-13' Transports
JD Plowing Disc-10' & 12'
JD BW-14'
KK 6' 3 pt.
Kewanee-13' Rock Flex
IH 480 w/Wings-24'
IH Cub Disc
JD 10' RWA Transport
IH 7' Pull Type

HARVESTERS

Fox Super 1000
JD 38
MF 260
NI 705 Uni System
NH 718
IH 555
NH Super 717
JD 34

SICKLE MOWERS

JD 9 3 pt.
Ford 3 pt
IH Cub
IH FH
Sitrex 3 pt. dynabalance

CULTIPACKERS

9'-12'
14' w/Transport

CULTIVATORS

AC D14-D15 2x
Ford 2x
JD 2x (H & 420)
JD RG6
JD RM6
JD 6x Frt Mtd
IH Cub & Super A, A
IH C-H-M 2x Frt
IH 461 Ftr. Mtd. 4x
IH 4x FH
IH 153 4x 3 pt
1x3 pt. - New
Westgo 6x 3 pt.

COMBINE SALE EXTRAVAGANZA

All Combines Have Cabs

- JD 3300 D-R Screen-QT-Base $7420
- IH 615G-R Screen-QT-Base $5940
- White 7300 G-QT-Base $5870
- Gleaner K-R Screen-QT-Base $8610
- MF 300 G-QT-Base $4860
- MF 750D-QT-Base $9340
- JD 45 SB-w/Grain Head $2810
- Case 600-w/Grain Head $2490

CORN & GRAIN HEADS AVAILABLE

HARVESTER HEAD SPECIALISTS

(75 In Stock)

1X Corn for NH, Fox
2X Wide for NH, Fox, JD, IH
2X Narrow for NH, Fox, JD, IH
3X Narrow for NH, Fox, JD, IH, MF, Badger
1X Snapper for NH
2X Snapper for NH, Fox, JD
3X Snapper For Fox, JD
Pickup's for NH, JD, IH
Cutterbar's for NH, Fox, JD, IH

TRUCKS

GMC w/Grain Body $1500
1977 Dodge 4WD Pickup $2500
1948 Ford Pumper Truck $2900
1966 Chevy C60 Dump $4500
Diamond Reo 1 Axle Dump $4800
1975 Transtar $6800

FIELD CULTIVATORS

JD 12' 3 pt.
JD 18' 3 pt.
Glencoe 13' 3 pt.

MISC. EQUIP.

JD 6500 Blower
24' Cardinal Elevator
Spike Harrow
CORN DRAGS
IH Cub & 140 Attachments
Hesston 10W Mower
8' FH Blade
10' & 12' Lime Drills
IH Side Dressers
8' to 12' Spring Tooth Harrows
Tandem Axle Fert. Spreader
Hesston 30 Mover
JD Tedder
(5) Bale Wagons
(2) Hesston 10 Stackers
NH 32' Elevator
Danuser PHD
Fox 660 Blower
JD 8200 Drill
IH 510 Drill
IH 56 Blower
Gehl Grinder Mixer

TRANSPLANTERS

2 Row - Pull & 3 pt.
1 Row - 3 pt.

ROTARY MOWERS

JD 5' Pull
Modern 7' Pull
Toro 3 Gang Reel (SP)
Ford 7' Pull
Woods C80 Pulltype
Woods 6' Offset, 3 pt
FMC 13' Pull Type
IH 50-4X stalk Chopper

DUALS

18.4x34 MF Axle
18.4x34 Snap On
20.8x38 Axle
18.4x34 Axle
18.4x38 Snap On
18.4x38 Ford Axle

FORAGE WAGONS

JD 214 | Gehl
Fox 625 | Gehl 940

NEW IDEA UNI SYSTEM ATTACHMENTS

731 4x40 Cornheads
743N Cornhead
766 Pickup Head
Extra Grain Heads
728 4x30 Corn Head
760 Harvester
3x30 Harvester Head
705 Diesel Tractor
2x40 Harvester Head
QT Throat Assy.
710 Combine

HAY RAKES

Sitrex 4 Wheel-3 pt.
JD 660

SPREADERS

NH Tandem Axle-250 Bu.
NI 12A - Like New
JD R
NI 14-Like New
NI 18
NH 365 Tank Spreader

POTATO EQUIP.

Iron Age 2X Planter
1 Row Planter
2 Row Digger
1 Row Digger

CORNPLANTERS

IH 2X Fast Hitch
Ford 6X Pull
JD 246 2x3 Pt.
MF 2x 3 Pt.-New
IH 56 - 2 Row
IH 449 4x Pull
JD 290 2x Pull
IH 400 Air
Ford 2x3 pt

CHISEL PLOWS

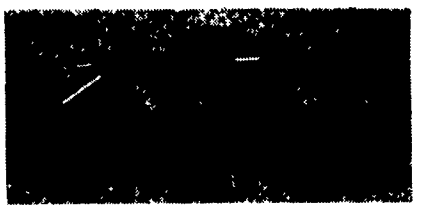
JD 10' Pull
Landoll 10' Pull
5 Tooth V Chisel (3 pt)
Kent 7' Soilsaver
Lely 12' Roterra
1 tooth 3 pt subsoiler
5'-8'-9'-10'-12' -14 -16' 3 pt

CULTIMULCHERS

Brillion 12'
JD 930 - 12' 3 pt
IH 315

NEW EQUIPMENT SPECIALS

SITREX P.T.O. TEDDERS
SPECIAL EARLY ORDER
For 2-Wheel Pulls or 3 Pt.
$895
ON STOCK



4 Wheel Pull ..... On Stock ~~$1795~~
3 ONLY
REDUCED FOR CLEARANCE $1395

ROTARY MOWERS

40" 3 pt Heavy Duty $495
4' 3 pt Standard Duty $395
4' 3 pt Heavy Duty $495
5' 3 pt Standard Duty $395
5' 3 pt Heavy Duty $495
6' 3 pt Heavy Duty $695
7' 3 pt Heavy Duty $1395
4' pull Heavy Duty $595
5' pull Heavy Duty $695
6' pull Heavy Duty $895
7' pull Heavy Duty $1495
4' 3 pt Estate $1195
5' 3 pt Estate $1295
6' 3 pt Estate $1495

SICKLE BAR MOWERS

6' 3 pt pitmanless $1495

SCRAPER BLADES

6' 3 pt Heavy Duty $175
7' 3 pt Heavy Duty $195
8' 3 pt Monster Duty $695

CEMENT MIXERS

3 pt 9 cu ft. $495
3 pt 12 cu ft. $550
3 pt 20 cu ft. $695

STONE RAKES

6' 3 pt. $495
7' 3 pt. $550
8' 3 pt. $595

HAY TEDDERS

2 Wheel Pull PTO $895
2 Wheel 3 pt PTO $895
4 Wheel Pull PTO $1695
4 Wheel 3 pt Ground $465

HAY RAKES

4 wheel 3 pt. $465

WOODSAWS

3 pt PTO 30" $399

CULTIVATORS

1 row 3 pt $95

BOOM POLES

Standard 3 pt $79
H.D. 3 pt $179

POTATO PLOWS

1 row 3 pt $95

ROTOVATORS

50" 3 pt Standard Duty $875
60" 3 pt Standard Duty $975
60" 3 pt Heavy Duty $1275
66" 3 pt Heavy Duty $1375
72" 3 pt Heavy Duty $1775
74" 3 pt Standard Duty $1475
82" 3 pt Heavy Duty $1975

LOADERS

3 pt snow & dirt bucket $695

SEEDERS

PA 150 3 pt $275
PA 250 3 pt $285
PA 300 3 pt $295
PA 400 3 pt $395
PA 500 3 pt $450

LANDSCAPE BOXES

3 pt 5'6" $495
3 pt 6' $495
3 pt 7' $595

TRAILERS

1985 4 ton 14' $1595
1985 4 ton 16' $1695

POST HOLE DIGGER

3 pt 6", 9", 12", HD $495

CHISEL PLOWS

3 pt 9 tooth spring loaded ... $595

DIRT SCOOPS

3 pt Reversible $395

WINCHES

3 pt 6600 lb $1495

DISC HARROW

5'6" 3 pt 18" Combo $495
6'6" 3 pt 18" Combo $495

SUBSOILERS

3 pt 1 shank HD $369

BALE MOVERS

3 pt 3 tine HD $379

FORKLIFTS

3 pt tilt cyl HD $2495

WAGONS

6 ton $450
8 ton loaded $550
10 ton loaded $625

BACKHOE BUCKETS

12" $495
18" $595
24" $695
36" $895
Add $200 For H.D

WENGERS INC.

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

TELEX 316290

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089

JOHN DEERE TRACTORS

H w/cult.	$ 900
A w/Widefront	$1500
420-WF-Hi Clear	$1900
3010 Gas-Try	$2700
730 Gas-Try	$2900
R-New Paint	$2900
730D-Try-3 pt.-Direct Ele.	$3200
420-WF-3 pt.	$3400
2020-Poor	$3800
730 Diesel-Try-3 pt.	$3900
435 Diesel-WF-3 pt.	$3900
730 Diesel-WF-3 pt.	$4500
JD 2010 w/Loader	$4500
JD 301-WF-3 pt.-1971-RCP.	$4800
4020D-Diff.-1967-As Is	$5400
3020 Gas-Console-WF	$5900
3020 Diesel-WF	$5900
3020 Diesel-WF-3 pt.-Rollbar-Syncro	$5900
JD 301 w/Mower-Clean.	$5900
5020	$5900
2520-D-WF.	$6900
3020 Diesel-WF-3 pt.-Side Console	$6900
4020-Very Nice-RCP	$7500
2640-Diesel-WF-3 Pt.	$7900
3020 D-SC-PS-DIFF, WF	$7900
5020-Duals	$7900
5020-Cab	$7900
4230-4 WD-Cab-Quad	$18,500

FORD TRACTORS

2000 Dextra Diesel	$1900
6000D-Wide Front	$2000
800 w/ldr.	$4500
5000-Diesel	$4900
9600-Cab	$5500
8000	$5800
4400 w/ldr.-Forks	$5900
3000-Gas-PS-Nice	$5900
8000-1972	$6000
2000 w/Mower-CLEAN	$6500
4400 w/ldr.	$6900
6600-Cab-1977-Dual Power	$6900
6600-Cab-1977	$6900
(2) 3550 w/ldr.-RCP Choice	$7900
8400 w/ldr.-RCP	$7900
6600D-Flat Deck-1976	$7900
4600D-1981	$7900
8000D-Cab-Duals-Wts.	$7900
9700-Duals-ROPS-1979	$10,000
6500 w/ldr.	$10,500
445 w/ldr.	$10,900

FARMALL TRACTORS

H-Fenders-Clean	$1500
460-Gas-Try	$1900
Super A w/Cult.	$2200
404	$2400
(2) 560 Gas Each	$2400
Super C w/Cult-Sharp-Sharp	$2600
404 w/Mower	$2900
Super AV w/Cultivator-RCP.	$2900
560-D-WF-FH.	$3500
350 Utility w/Rotary Mower-RCP.	$3600
460 w/Loader-Utility-Gas.	$3900
140 w/Woods Rotary Mower-RCP	$3900
444-Diesel-WF-3 pt.-PS	$3900
560D-Clean-Wide Front-FH.	$4500
86 Hydro-Hi-Clear-Diesel.	$4900
826	$4900
1066-Rough	$4900
374-Cab-Clean.	$4900
424 w/ldr.-RCP	$5900
544 w/Ind. Rotary Mower-RCP	$5900
574-Cab-1975-4300 Hours-Nice	$5900
656D-Hydro-Clean.	$6500
574-Cab-1977-Nice	$6500
966-WF-3 Pt.	$6500
574-Cab	$6700
756-D-WF-Nice	$6900
784-Cab-3500 Hours-1978	$6900
684-Cab-1980-Nice-2300 Hrs.	$7900
584 Diesel-1980-1100 Hours	$8900
784-4 WD-Cab-Nice-1979-2700 Hrs.	$9900
1086-Cab-Air-Duals-WTS-1978	$10,000

IMT, LONG, KUBOTA & DEUTZ TRACTORS

Long 460-1978-As Is	$2500
Kubota B6000 w/Mower	$2600
Kubota L175	$3200
Kubota L175 w/Mower-RCP	$3800
Kubota 185 w/Mower.	$3900
Kubota B7100 HST w/Mower	$4400
Kubota B7100 w/ldr.-4WD	$4800
Kubota B7000-4WD-Rotovator	$4800
Kubota L275	$4900
Kubota L185-Nice w/Mower	$5600
Long 610-Hi-Clear	$6900
IMT 539-New	$6995
Deutz DX90	$8900
360 4 WD-New-Was $13,690	$9873
460 4 WD-New-Was $15,373	$11,119

MASSEY FERGUSON TRACTORS

30-WF-3 pt.	$2400
35 Gas-WF-3 pt.	$3400
MF 165 Gas-WF-3 pt.	$3900
135-Gas	$3900
65 Utility Diesel-Rebuilt Multi Power.	$4600
50-GAS-RCP-Sharp	$4800
35 GAS-P.S.-RCP.	$4900
165 Diesel-Nice	$5400
1080-Diesel-WF-3 Pt.	$5800
1105-Diesel-WF-3 pt.	$5900
135 w/ldr.	$5900
2135 w/ldr.	$5900
1080D-1969.	$5900
1130-Diesel-WF-3 pt.-RCP	$5900
150-Sharp-RCP	$5900
3 OB w/ldr.	$7900
1150-Cab-Duals.	$8900
30B w/ldr.	$8900
40B w/ldr.-RCP	$9500

OLIVER & WHITE TRACTORS

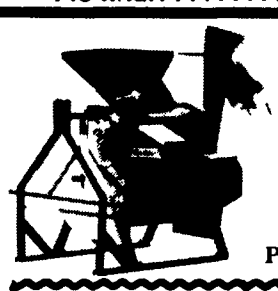
1850 Diesel-Rough	$2900
Super 55.	$2900
1265.	$3500
1650 Gas-New Tires	$4500
1950T.	$4900
1800-Cab-Nice.	$4900
G-1355 w/cab.	$5900
1850 Diesel	$5900
2-150-ROPS-1976	$6400
4-180 Duals, Cab, 3 pt. PTO-1977 Air-1800 Hours.	$14,900

ALLIS CHALMERS TRACTORS

AC WD45.	$1000
G.	$1600
ED40	$1900
D19 Diesel-has Loader.	$2800
185.	$4900
7000-Is-Cab-Poor.	$4900
7050-Cab-Poor.	$4900
200-No Cab-Nice	$6900
185-Wts.-Very Nice	$8500
5050-4WD-Loader	$8900
185 Cab-Air-1978-2200 Hours	$9900

CASE TRACTORS

350 w/Loader-3 Pt. PS.	$2900
1070 w/Cab-As Is.	$4500
2670-Cab-Duals-3 pt.-PTO	$9900
1070 w/cab-1974	$5500



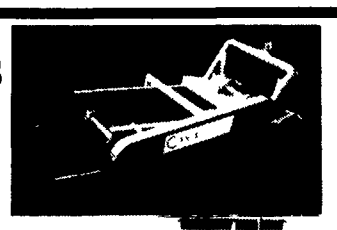
NEW CORNSHELLERS 3 Pt. & Pull Type

- 3 Pt. Economy $795
- 3 Pt. Standard $1395
- 3 Pt. Deluxe $1695
- Pull Type ..... Add $100

Pictured Is Standard Model

25 Coming End of February-Order Now, Don't Be Disappointed By Waiting Too Long

NEW 3 PT. 1 ROW P.T.O. POTATO DIGGERS



Complete w/P.T.O. Shaft, Side Cutters, Adj. Rubber Gauge Wheels.
36 Arriving In March

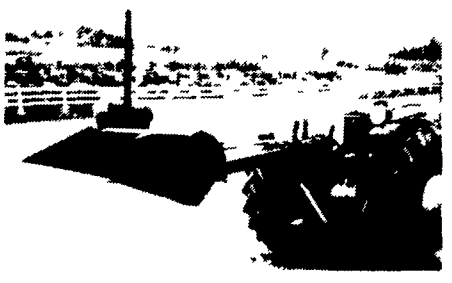
$1,295

SITREX 3 PT. WOOD SAWS

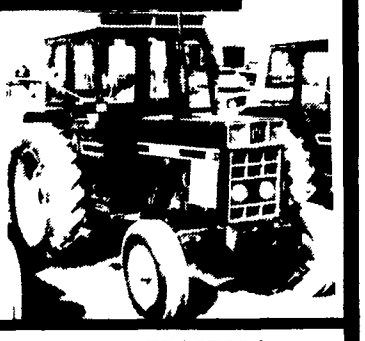
ON STOCK NOW

$399 SETUP

Compare At **$895**



New 3 Pt. Loader w/ Snow or Dirt Bucket ONLY $695



IH 684 1980, 2300 Hrs., TA, Clean **$7,900**

CONSTRUCTION EQUIPMENT

NEW 1985 TRAILERS ON SPECIAL

- 2 Axle, 4 Ton, 14 Ft **$1,600**

DOZERS

JD 2010	$4900
Case 310	$4900
Case 750	$4900
IH 500 w/3 pt.	$5900
AC HD4-6 Way	$8700
(2) AC 653-6 Way-Each	$8900
JD 350B.	$9800
JD 450	$9800
Cat D4D	$10,800
JD 350C-6 Way	$13,800
Case 350B 6 Way-1979	$15,900

BACKHOE ATTACHMENTS

JD-Case-AC-Long 3 pt.
McConnell 3 pt.

FORKLIFTS

4000 lb., Solid Tires, Side Shift	$1200
3 pt. Attach-NEW.	$2500
Oliver 55	$4900
MF 205-RT.	$4900
Erickson 5000 lb.-RT	$4900
Clark 8000 lb.-RT	$5900
Datsun 9000 lb.	$6900
Hyster 10 Ton	$9900
MF 2200-21'	$10,500
MF 21'	$11,500
IH 4500-CAB	$14,500
Sanderson SB70	$18,500

BACKHOES

Linkbelt LS52	$3500
IH 3514	$7500
(2)Ford 4500-Each	$7500
Ford 3500	$7500
IH 2400	$8900
IH 2500B.	$9500
Long 5 in 1	$9500
IH 3600-ROPS.	$9500
Ford 4500	$9500
Ford 550.	$10,700
Ford 4500 Cab	$10,800
Case 580B	$11,400
Case 580B	$11,900
Ford 5550 ROPS	$12,800
Ford 535.	$14,500
JD 410, Cab	$16,800
JD 310A	$17,500
Case 580F-4WD.	$18,500
JD 410-Cab-1980 500 Hrs.	$22,800

LOG SKIDDERS

Ford Log Hog	$3200
Franklin.	$4900
Athey As Is.	$5900
Franklin 130B	$5900
IH S7C	$7500
JD 640 w/Grapple	$17,900
JD 440C-1978	$19,800
JD 640	$23,900

MISC. CONSTRUCTION

(60) Used Hoe Buckets	From $100
(30) Loader Buckets	From $100
(30) Set Forklift Forks	From $300
Pull Type Grader	$900
New 3 pt. Winch.	$1500
JD 350 Winch Attach	$1900
Huber Maintainer	$1900
Case 580 w/Knuckle Boom Loader.	$4500
AC D Grader	$5900
Huber Maintainer DIESEL	$5900
AC 700 w/Log Loader	$9500
Ditch Witch R65 w/Hoe	$9500

RUBBER TIRED LOADERS

Hough H25	$1900
MF 356.	$2500
Michigan 55	$3500
Hough 30R.	$5500
Trojan 164 Diesel	$5500
Case W9D	$6500
Michigan 55 GM.	$8500
Trojan 264-GM	$8500
Terex 72/31-1972	$15,800
Fiat 645B 1973	$22,900
Case W26B 1975	$23,900
Ford A62 1978	$23,900
Ford A64 1978	$25,900
Cat 920-1978	$29,500

TRAILERS

1973-5 Ton	$1200
1985 2X 4 Ton	$1600
Used 10 Ton.	$2500
24' Gooseneck	$4400
1985 3X 9 Ton	$4500
32' Gooseneck-3 Axle	$4900
15 Ton Lowboy.	$4900
1986-12 Ton	$6800
1978-25 Ton Fold Gooseneck	$19,500

CRAWLER LOADERS

IH 500C	$6900
Case 1150	$9500
JD 350B.	$9800
Cat 951A	$10,500
Cat 951.	$15,500
Cat 941 w/4 in 1 bkt	$21,700

BACKHOES

Linkbelt LS52	$3500
IH 3514	$7500
(2)Ford 4500-Each	$7500
Ford 3500	$7500
IH 2400	$8900
IH 2500B.	$9500
Long 5 in 1	$9500
IH 3600-ROPS.	$9500
Ford 4500	$9500
Ford 5500.	$10,700
Ford 4500 Cab	$10,800
Case 580B	$11,400
Case 580B	$11,900
Ford 5550 ROPS	$12,800
Ford 535.	$14,500
JD 410, Cab	$16,800
JD 310A	$17,500
Case 580F-4WD.	$18,500
JD 410-Cab-1980 500 Hrs.	$22,800

TRACTORS WITH LOADERS

AC D19	$2800
Case 350	$2900
IH 460	$3900
Ford 800	$4500
JD 2010.	$4500
Kubota B7100-4WD	$4800
MF 135.	$5900
Ford 4400	$5900
MF 2135	$5900
IH 424	$5900
Ford 4400	$6900
MF 30B	$7900
(2) Ford 3550 Each	$7900
Ford 8400	$7900
Ford 420	$8900
MF 30B	$8900
AC 5050-4WD	$8900
MF 40B	$9500
Ford 6500.	$10,500
Ford 445.	$10,900

SKID STEER LOADERS

Gehl-As Is.	$1500
IH 4120	$3500
Case 1740D.	$5800
Melroe 825D	$11,800

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

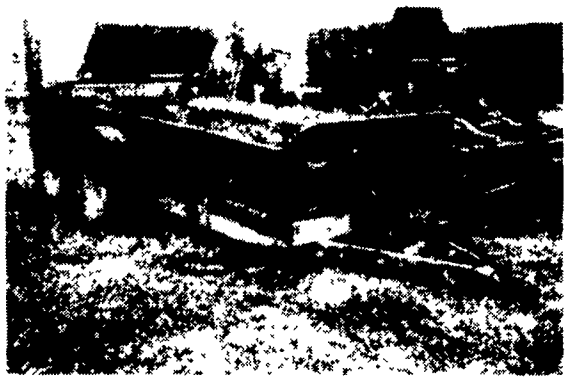
WENGERS INC.

LONG

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

NIGHTS, PHONE: 717-866-7147 or 717-273-9089



NH 675 Tandem Spreader w/Hyd. Endgate

ONLY $3,450

Richardton 1200 Side Dump w/Roof

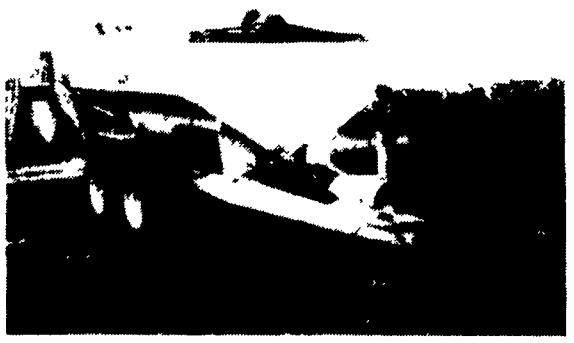
SPECIAL $4,650

Richardton 1400 Side Dump w/Roof

SPECIAL $4,650

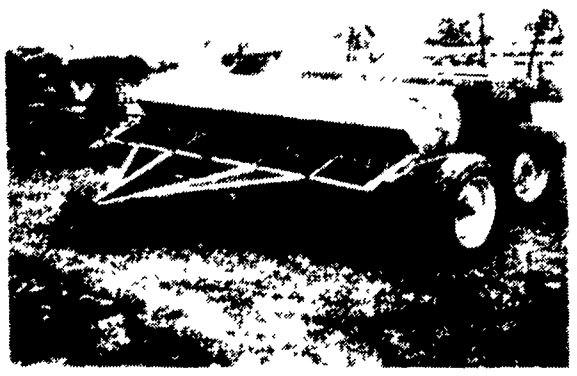
Landoll Chisel Plow- Big Monster Frame- 10 Tines, Oscillating Tandem Axle- Twin Cylinders

Was $3,950 NOW $3,500



2X Fert Spreaders Choice Of 2

Were $2,950 EACH NOW $2,450 EACH

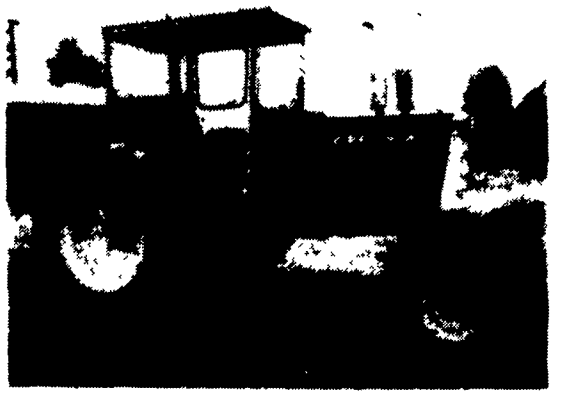


IH 510 Grain Drill 24 Disc

Was $2,950 SPECIAL $2,450

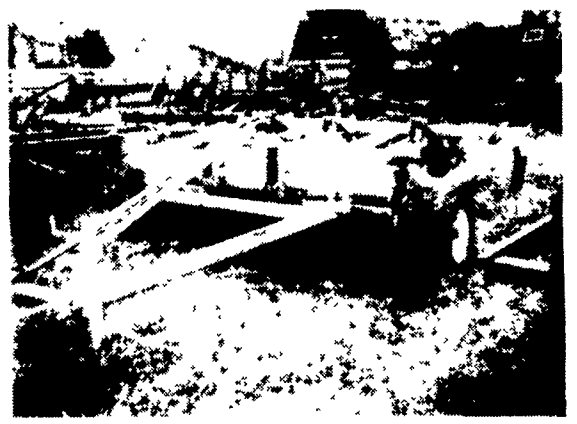
JD 520 Plowing Disc Tandem Wheels, 2 Cylinders Included Scrapers

Was $3,500 NOW $2,500



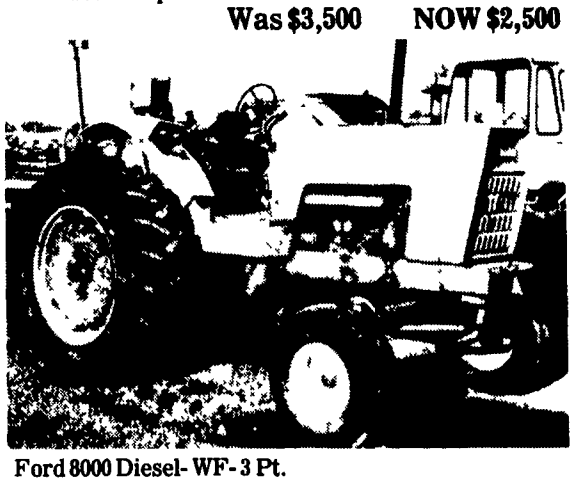
Oliver 1800 Diesel w/Cab, Rebuilt Rearend, Diesel, WF, 3 Pt.

REDUCED TO $4,900



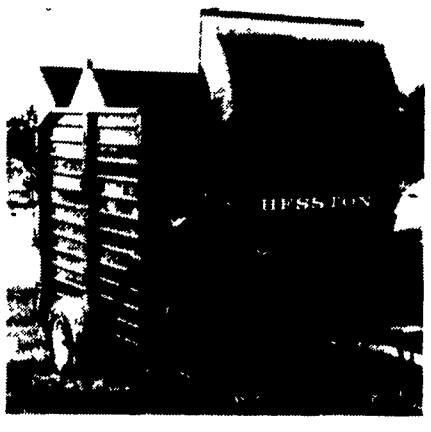
New Kent 7' Soilsaver Spring Loaded Disc's & Tines

Was $6,200 MUST SELL $4,450



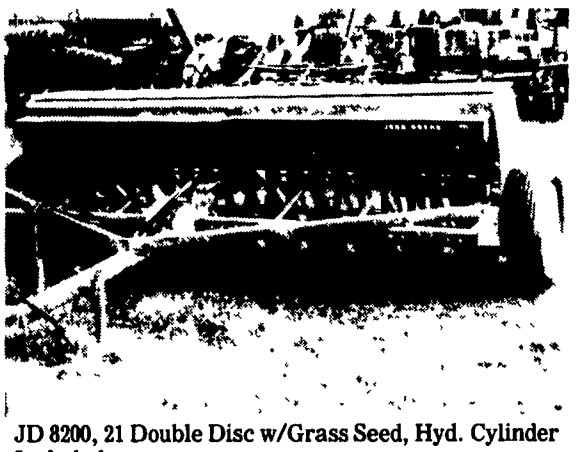
Ford 8000 Diesel- WF- 3 Pt.

ONLY $5,800



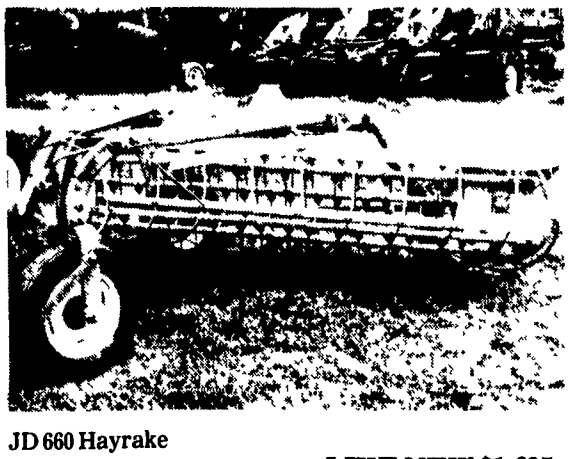
Hesston 10 Stackers- Choice Of 2

NOW ONLY $3,950



JD 8200, 21 Double Disc w/Grass Seed, Hyd. Cylinder Included

LIKE NEW $3,950



JD 660 Hayrake

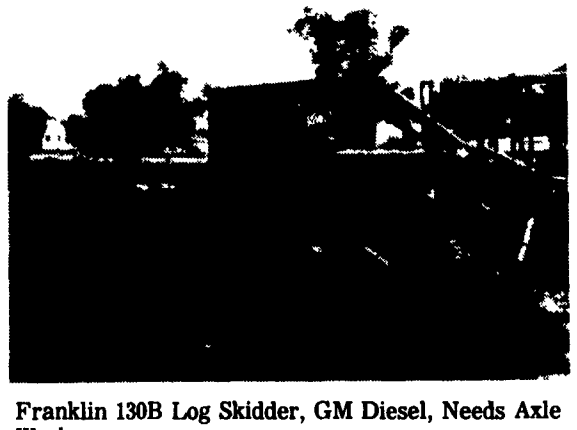
LIKE NEW $1,695

Gehl 940 Wagon Like New

Was $6,950 NOW $5,850

Big Steel Bale Wagons

CHOICE OF 5 $1,950



Franklin 130B Log Skidder, GM Diesel, Needs Axle Work

Was $6,900 NOW $5,900

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

POWER SAVINGS TIME

This low, low price is only the beginning!

We've cut prices on our new all-purpose tractors clean to the bone. And on top of that, if you buy now, you'll pay no interest until June 1, 1986*.

John Deere 40- to 85-hp tractors offer features the competition can't match. For power, traction, manueverability, ease of service and comfort, you can't do better than John Deere. And for a great price plus a great deal more, you can't do better than John Deere Power Savings Time. Stop in today.

*Availability of John Deere financing subject to approval of credit

Available Soon...

MODEL 3150

95 HP
4 WD

A.B.C. GROFF, INC.

"Quality Parts"
New Holland, PA 17557
(717) 354-4191 In PA 1-800-441-9133

SUPER SPECIAL OF THE WEEK

AC 6080
2 WD
w/ROPS

USED EQUIPMENT

AC 7000 w/Cab
XT 190D AC Tractor, Real Nice
Used NI 737 Husking Bed attach.
NI 702 Uni Harvester With 717 Combine Head
Vicon RC 330 Rake Tedder - Like New
NH Model 90 Bale Handler
AC 4 bottom SC plow
JD 6 Bottom Reset Plow
AC 333 4 Row Corn Planter
Papec Harvester w/Both Heads
LKS Combine w/Grain And 630 Corn Head

EARLY BIRD SPECIAL SALE
KUHN MOWERS RAKES AND TEDDERS

SPECIAL SAVINGS ON ARTS-WAY SILAMIX & MILL MIXERS

COMPARE OUR PRICES ON WOODS MOWERS

B. EQUIP. INC.

8422 Wayne Highway
Waynesboro, Pa. 17268
717-762-3193

DEUTZ ALLIS | DEUTZ ALLIS

---

* USED EQUIPMENT *

Farm Tractors

IH 4568 4WD
IH 460 w/3 btm. plow, fast hitch
IH 2444, 4 SP, Hi/Low, 3 PTH, PTO
IH 544 w/loader, 3 pt. hitch, PTO
JD 301A w/sickle bar mower, 3 pt., PTO
Case 580B w/cab, extend-a-hoe
JD 310A w/cab, 1980
JD 410 w/cab

Construction Equipment

Backhoes
IH 3500
IH 260
JD 2010, 93 Series Hoe, Slider w/Thum
Case 580, '69, needs some work

Crawlers
IH 125E w/4 in 1 bucket
AC HD 7G, new bottom, bad motor
IH TD15B, power shift w/angle blade
IH 150 w/4 in 1 Bucket
JD 2010, New Bottom

Skid Steer Loaders
Prime Mover L1200, late '84's, less than 200 hrs. $8,950/Offer
Hydro Mac, propane powered
NH 445

Misc
Case W4 Loader
JD 850, rubber tires w/loader, 3 pt. hitch w/mower, 500 hrs., like new

Inventory Changing Daily
Call For Current Prices
Ask For Rick Kammann
Day 301-335-4189
Evenings 301-335-5920

Ag-Industrial Equip. Co.

DEUTZ-ALLIS | KUBOTA Nothing like it on earth ™ | JCB | Brillion NEW HOLLAND

10% Discount on Parts & Labor for Baler Reconditioning until Mar. 15, 1986

Replace your worn heads w/2, 3, or 4 Row Heads. New & used available. Fit 770, 782, 880, 890, 1890, & 1895.

TRACTORS
JD 2240 w/Loader
AC D17
AC 170
(2) AC 190XT
AC 7000, PS, ROPS
AC 7020
AC 7040
AC 7060
AC 7080
AC 210
Kubota . B7100 HSE w/RC6000 Mower
Kubota L245 w/Mid Mount Mower
IH 986

LOADERS & FORKLIFTS
NH 425 Skid
(2) AC Model 50LPS
AC Model 50
AC Model C40X
AC 715 Backhoe
(2) NH L445
AC 540
JD 170
IH 4130 Skid

Open House Feb. 4, 1986

MOWER CONDITIONERS
Hesston PT 10
NH 1495 D w/12' Head
NH 1495 Plan.
NH 1469 SP 9'
(3) NH 489
NH 488
NH 490
NH 495
NH 1495 SP, 12' Hyd., C/A

PLOWS
AC 5 Bottom 18"
IH 4 Bot. mounted

FORAGE EQUIPMENT
IH 830 w/2RN
NH 919 N4
NH 892 w/822 & 880 WPU
NH 890 W
Gehl Flail
NH 770R2
NH 890N3
NH 1890 Hydro C/A w/2 Heads, w/550 hrs.
NH 38 Chopper
NH 880 R2 Head
(4) NH 822 Corn Head
(2) NH 28 Blowers

COMBINES
NH 995 with Grain and Corn Head
NH TR70 w/960 and 962W4
Gleaner E w/3 Heads
AC C II w/2 Heads
AC FKS2 w/430 Corn Head and 313 Flex Head
AC G440 Corn Head

SPREADERS
NH 520 w/End Gate
NI 244 w/End Gate
NH 791
NH 519
NH 346
NH 329

WAGONS
NH 1003 Bale
Running Gear
Grove Fg.
(2) Dion Fg. Wagons

PLANTERS
AC 7R Bean
(2) AC 600 4R no-till
AC 600 6R no-till

MISCELLANEOUS
Brillion STS 10 Trans. Harrow
NH 851 SOLD ndler
NH 80 Bale Mover
1979 Ford Dump Truck
Buster Bar for Disc
Hub 48' Elevator
Gleancoe 7 Shank Soil Saver
Gehl 95 Grinder Mixer

LAWN & GARDEN
Simplicity w/Attach.
AC 916 w/Mower
AC 712H w/42" Mower
AC 410
AC B10
AC 720 5' Cut

Winter Auction Feb. 17, 1986 Watch for Listing

BALERS
NH 851 Auto Wrap
(3) NH 273 w/54A Thrower
NH 326 w/¼ Bale Chute
NH 320 w/58 Thrower
NH 320 w/70 Thrower
IH 440
JD 466 Wire

MOWERS
Bush Hog Batwing
Ford 906 Rotary
Woods RM 48
(2) NH 451
(3) 462 Disc
NH 463 Disc
Vicon Disc

RAKES
NH 256
(4) NH 258
(3) NH 260
(3) V-Tandem Hitch Ford
NH 158 Tedder
Niemyer Tedder

Call Ed Greenleaf, Sam Siple
Steve Johnson
Service, Call Terry Greenleaf
1207 Telegraph Road, Rt 273 Rising Sun, Md.
301-658-5568 301-398-6132
215-869-3542
Immediate Financing
Hours Mon thru Fri 8 to 6, Sat 8 to 3
CLOSED SUNDAY

NEW IDEA

C.J. WONSIDLER BROS.

KHD | DEUTZ ALLIS

NEW HOLLAND

BRANCH
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri 7:30 A.M. - 5:00 P.M
Sat 7 30 A.M. - 12:30 P.M

★ **3 LOCATIONS** ★
Trumbauersville to Finland Rd.,
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7.30 A.M. - 4:00 P M.

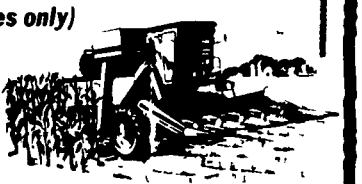
BRANCH
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon -Fri 7.30 A M - 5.00 P.M
Sat 7 30 A M - 12 30 P M

BUY EARLY AND SAVE

ON TRACTORS, COMBINES, and IMPLEMENTS

Low prices....Low finance...TPD Waiver
*(**Applies to Tractors and Combines only)*

Sale on until JANUARY 31, 1985.



COMBINES
1978 Gleaner M2 w/cab, air, 15' grain & 438 C.H.
Gleaner F2 Diesel w/cab 13' grain & 438 corn heads
Gleaner FKS w/cab, 13' grain & 438 corn heads
Gleaner KKS w/cab, 10' grain & 238 corn heads, EXCELLENT!
Gleaner CII w/12' grain & 438 corn heads.
Gleaner E w/cab, 10' grain & 238 corn heads.
JD 45 w/both heads
IH 315 w/cab, grain & corn heads
IH 93 w/10' grain head
NI Uni-System 702 w/717 combine 4-row corn head

MISC
(2) Weaverline 330 Silage Cart, 30 BU w/automatic charger EXCELLENT!
(2) Weaverline 224 Silage Cart 30 BU w/automatic charger Rebuilt!
Behlen Grain Dryer w/engine

TILLAGE
AC 4B 3 pt. Plow
AC 3B 3 pt. Plow
JD 2600 5B Automatic Adj Plow w/spring reset, like new!
JD 13' Transport Disc
JD 10' Transport Disc
Oliver 6B semi-mt. Plow
MF 520 10' Disc, like new!
Pittsburgh 13' Transport Disc
AC 9' Transport Disc
Kewanee 10' Mulcher
Brady 630 Shredder

MANURE SPREADERS
(2) NI 214, Liq pan, 210 BU, Excellent!
Farmall 550, Hyd Endgate, 200 BU
(2) NI 218, Liq pan, 300 BU
NH 519, 200 bu w/Hyd End Gate-A1
NH 513, 165 bu -nice
NH 510, 3 beater, 165 BU
NH 676, Hyd Endgate, 320 BU
FarmHand w/Hyd Endgate 125 BU

TRACTORS
JD 2750 D, w/40 hrs., like new!
JD 2630 D, Excellent!
JD 3010 D
JD 3010 Gas
JD 720 Gas w/3 pt
JD 630 w/wide front end
(2) JD 60 Gas
AC 190XT D w/cab
AC 185 D
AC 180 D
AC D19 D
AC D17 D
(2) AC WD Gas
AC CA
Farmall 460 D
Farmall 400
Farmall H w/loader
Farmall A w/1-B Plow & 1 row cultivator
MF 180 D w/loader
MF 50 Gas w/loader
Oliver 1855 D wide front end, Excellent!
Oliver 500 D w/3 pt

Coming Up Quakertown Open House ➡ **Thurs. & Fri. February 6 & 7** — Watch For Details Next Week

Steiger Bearcat, 200+ h.p. Cat., dual wheels, low hrs. $13,500. w/warranty
717-993-6226
or
717-993-6152
evenings

Small Farm Tractors

Int. 240 Utility, 1,000 Hours, Mint $2,995
Ford Jubilee, Excellent $2,250
Ford 600, Real Nice $2,795
Ford 9N, a Real Cream Puff $1,850
Ford 600, Runs Great, No Hitch $1,300

301-876-1956

USED TRACTORS

JD 4630 cab & air
JD 4630 w/4 post roll guard
JD 4520 w/cab & loader
JD 4430, cab, air, quad range
JD 4240, used 1500 hrs.
JD 4230 Power Shift
JD 2510
JD 2640 w/loader, like new
JD 2940, excellent cond.
1977 JD 4430 w/cab & air power shift
JD 4320, cab & air
JD 2510 Gas
JD 820 Diesel
JD 4010
JD 4020 w/cab
JD 4020 side console
JD 3020 Diesel
JD 400 diesel backhoe loader
IH 1086 cab & air
Int. 986 cab & air
IH 966
IH 574, like new
IH 806
IH 766 w/cab
IH 656 utility w/loader
IH 666 gas
IH 364 w/power steering
IH 84 hydro, 500 hrs.
Farmall Cub w/new Woods mower
Ford 5000 w/loader
Ford 3400 w/Loader
Ford 3000 w/loader
Ford 335 w/loader
Ford 1700, 200 hrs.
AC 210 diesel
AC 170
AC 185, sharp
AC 200, like new
MF 205, 4WD
MF 20 w/loader
David Brown 1200
Satoh 4WD w/loader, used 200 hrs.
Kubota L305F diesel w/front wheel drive, like new

Gehl 2600 skid steer loader, low hrs.

USED PLOWS

Int. 5 btm. 18" spring reset plow
White 5 btm. 18" spring reset plow
Int. 6 btm. Toggel trip high clearance plow
Large selection of 3 to 7 btm. plows

GRINDERS & MIXERS

Gehl 120
Gehl 95
IH 1150 $1,450.
Gehl 135

USED COMBINES

444 JD corn heads
443 & 643 corn heads
JD 3300 combine
1975 JD 4400 diesel
Large selection of JD 2, 3, 4 & 6 row corn heads
JD 4400 gas, rotary screen

USED PLANTERS

JD 7000 4 row Dry fertilizer
JD 7000 6 row conservation, liquid
AC 6 row no till

Used Moore no-till grain drill

USED HARVESTERS

Fox 2 row snapper head
Fox Custom 90

Gehl flail head, excellent condition

HAY EQUIPMENT

NH 472 haybine, like new
NH 489 haybine
NH 495 haybine
Gehl 1090 haybine
NH 310 w/thrower
Gehl 1500 Round baler
NH 315 wire baler, nice
Large selection of hay rakes
M-C 7' rotary sythe, used on 100 acres
Large selection of used rakes
NH 275 baler w/kicker
NH 1033 St SOLD Bale Wagon
NH 1034 Stacker Bale Wagon

NI 244 tandem spreader, like new

MISCELLANEOUS

Int. 510 grain drill
JD 30 ft. Implement Trailer
Large selection of smaller discs
Danco hydraulic rear unloading silage wagon on tandem running gear
Badger 16' Forage Wagon, 3 Beaters w/roof, tandem running gear
New Farmhand loaders for IH and JD tractors
NI 323 1 row picker
NI 2 row wide, 12 roll, $3,000.
Kewanee hydraulic fold 18' disc
1974 GMC w/new 16' grain body & hoist w/air brakes
Big V snow plow 12' wide

D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

PUMP SALE

4" Gorman-Rupp Trash on base or w/motor
30 h.p. Deming Turbine
4" Marlow on base for electric drive
4" Hale w/Wisc. engine on trailer $1,595
4" Gorman-Rupp w/Willys on trailer $1,895

NEW & USED
Parts & Service
Gorman-Rupp, Hale, Berkeley, Marlow, CMC, Hypro, Cat

PVC PLASTIC PIPE

REYNOLDS ALUMINUM PIPE

Irrigation, Repairs & Gaskets for: RACE, WOSCO, WADE, IRRECO, CHAMPION, SHUR-RANE, McDOWELL, RAINBOW, A-M AND OTHERS

SPRINKLERS: Rainbird, Nelson, Skinner

MURPHY SAFETY PUMP CONTROLS

"We Deal in Solutions"

EECO, INC.

4021 N 6th St., Harrisburg, PA 17110
717-238-9423

LOST CREEK IMPLEMENT

Oakland Mills, PA 17076
717-463-3511 463-2161
Green Value - Used Equipment

USED COMBINES

JD 6600 Side Hill, hydro, 1,300 hrs., 15' platform, excellent
NH TR85, 1,800 hrs., cab, 4WD, Cat. dsl., hydro, 16' flex platform
NI 710 Uni Combine w/10' grain platform
MF 760 combine w/hydro, cab, AC, 1163 corn head, platform, $29,000
NH 975 combine w/platform and QT Feeder House
510 MF w/platform, cab, air, nice
(3) JD 444 corn heads
JD 643 corn head
Assorted JD platforms
NI 314 2 row pull type sheller
NI 325 2 row narrow sheller, excellent
JD 300 Husker
Waiver on New & Used

USED TRACTORS

JD 4240, SGA, power shift, excellent
JD 2950 Tractor, 500 hrs., like new
JD 4320 Tractor, 116 h.p., good condition
JD 3020 Tractor, diesel, excellent condition
JD 2840 tractor, new tires, good cond.
JD 2010 Gas, nice
JD 70 Gas, excellent
JD 60 Tractor
JD A Tractor w/picker
MF 65 tractor, good, new tires, reduced $2,800
Farmall H sharp
Ferguson 35 w/loader
AC WD w/2 btm. plow

TILLAGE

IH transport disc, 12', good
9' Case transport disk
10' Oliver disk, excellent
IH 720 4 btm. plow, excellent
(6) 2, 3, 4, 5 bottom plows
18' transport harrow
JD 12' drag harrow

DRILLS & PLANTERS

JD 1440 no-till planter, dry, insect., very good
(2) JD 1240 planters, good cond.
(2) JD 7000 4 row conservation planter, dry, insect., markers, monitor, excellent
MF Grain Drill, steel wheel, nice
IH 56 4 row DD, dry fert.

HAY, FORAGE & MISC.

NH 315 Baler w/thrower, nice
NH 273 Baler
NH 68 baler w/thrower
JD 336 baler w/30 ejector, good
JD 24T baler w/ejector
IH 430 baler w/thrower, good
JD 480 mower conditioner
(2) Used Flail Choppers
JD 506 Rotary Cutter
Bush Hog 8' offset cutter
IH 830 harvester w/2 row head, excellent cond.
JD 38 Harvester
Fox Harvester w/2 heads
8' Brillion Cultipacker, like new
JD 115 Forage Box
JD 216 Forage Box w/running gear
JD 750 grinder mixer, very good
JD 80 tool bar, 2 row cultivator
Ford 3 pt. hitch mower, $425
(2) 512 NH Spreaders, $800 each
(2) Used gravity bins w/running gears
IH 990 haybine, 9'

FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service

(2) Ford Jubilee w/Loader
(2) Ford 8N
Ford 860
Ford 901 w/loader
(3) Ford 2000
(6) Ford 3000
Ford 3600 w/cab
Ford 4000 1966
Ford 4000 1968
Ford 4000, 4WD
Ford 4100
Ford 4100 w/Cab
Ford 4610
Ford 4610, 4WD
Ford 4610, 4WD w/cab
(2) Ford 5000
Ford 5610, 4WD w/cab
Ford 6610
Ford 7000
Ford 7400, 4WD & DP
Ford 7600, DP
Ford 7600 w/cab & DP
Ford 7700 w/cab & DP
Ford 9700 cab, DP
Ford TW15 w/cab & air
Ford TW20
JD 2130 1978, w/cab H 4WD
JD 2130
JD 3040 w/cab
(2) JD 4040, 2WD
JD 4240, 2WD
(2) JD 4240, 4WD, cab & air
IH Cub Cadet w/mower, hydrostatic
IH 856
IH 330 Utility
IH 330 w/Loader
Case 2090, 2 WD w/cab & air
Case 2290, 2WD w/cab & air, power shift
Oliver 1465
Fordson Major diesel
MF 285 w/Dunham loader

New MT 160 4WD w/loader
New MT 210 4WD w/loader

We are now your authorized Mitsubishi Dealer

We also have a large inventory of tractors at our other location at 4530 Olde Scotland Rd., ½ mile off Exit 8 on 696 North.

¼ Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30-5:00 Mon.-Fri.
8:30 - 12:00 Saturdays

DRAG IN THE PROFIT

Make your tractor a productive forest machine with a Farmi Logging Winch Your tractor and the Farmi Winch is a low cost solution for winching in and skidding out your firewood, pulpwood and logs

FARMI MODEL	LINE PULL	TRACTOR SIZE
JL300	6600 LBS.	17-30 HP
JL400	8820 LBS.	20-40 HP
JL500	11025 LBS.	40-60 HP
JL600	13230 LBS.	60-150 HP
JL60+	17640 LBS.	100-200 HP

The winches fit any 3 point hitch. Several logs can be winched in at one time. The cable is locked when the logs have been winched to the tractor. The 3 point hitch is raised to lift the logs off the ground when the logs are transported to the landing
We also sell studded tire chains for farm tractors and log skidders like the ones pictured on the tractor above They are made of Baron steel so they wear much longer than regular chains

Free delivery on all winches.
Farmi Winches and tire chains are sold and serviced by:

Donald G. Laidig
6437 Ebenezer Road
Orrstown, PA 17244
Phone: 717-532-4045

1 FARM EQUIPMENT

Sweigard Brothers
RD #3
Halifax, PA 17032
717-896-3414

FORD TRACTORS
New TW 20 w/Cab, 4WD, Air
New 7710 w/Cab, Air
New 2810
New 2110 & 1910, 4WD
New 1310, 1510, 1710
New 1210 4WD Hdro. Drive, Mid PTO

NEW HOLLAND
New L555 D Skid Loader
New NH [illegible] & 358 Grinder Mixers
New 34 & 38 Crop Choppers
Used 36 Crop Chopper
New #8 Forage Box

NEW IDEA
New NI 406 Rake
New NI 323 One Row Corn Picker
New NI 3 pt. Hitch Fertz. Spreader

OTHER EQUIPMENT
Used Farmall 350 Utility w/3 Bottom Plow
Used MF 35 Utility w/Loader
New Glencoe 12'9" Finishing Harrow
New Glencoe Soil Saver Stretch 7 Shank
New Glencoe Soil Saver 5 Shank
New Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU & 2R Corn Head
Amerind-McKissick Log Splitter w/engine, like new

WISCONSIN ENGINES
SALES & SERVICE

USED EQUIPMENT
- NH 752 Crimper
- NH 456 Mower, New
- NH 456 Mower, Used
- Brillion Cultipackers, 9 Ft. & 10 Ft
- Int. 100 Balance Mower
- JD 660 Rake w/Dolly Wheels, Like New $2100.00
- MC 7E Rotary Scythe
- NI 206 Manure Spreader

USED TRACTORS
- Case 930 Comfort King 3 Pt. . . . $3900.00
- IH 560 Gas, W.F. $2650.00
- AC D19 Gas, Good Cond . . . $3300.00
- JD 330 . . . . . $2250.00

AVCO VM Diesel

MILLER'S REPAIR
1 Mile North of Bird In Hand
8 Miles East of Lancaster
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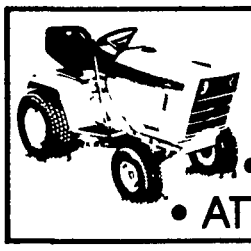
Cub Cadet



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Used Irrigation Pipe & Pumps
Send your Inventory and Price To:

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Agway Supreme TMR 1 ton mixer w/Scales & 5 HP motor, $850; Patz 12' conveyor w/1 HP motor, $700; Badger bale bedding machine, $975; Starline 10' conveyor, $150; AC 2R rear mounted cultivator, $425.

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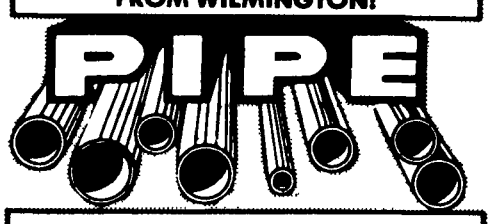

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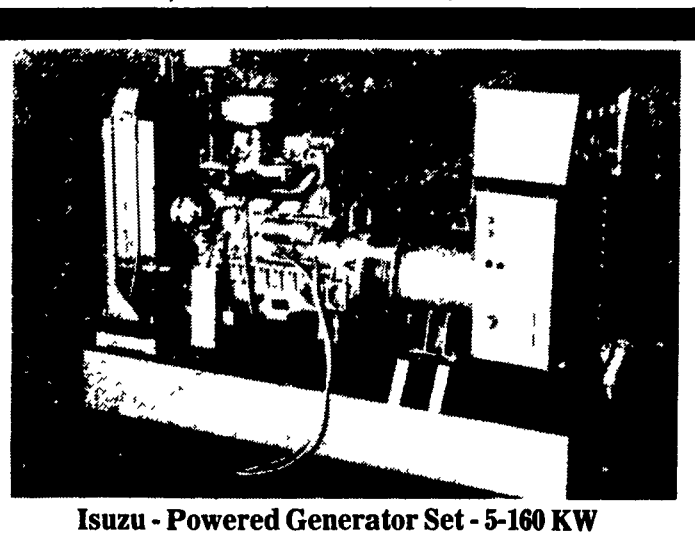

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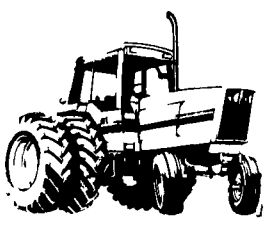
Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222



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TRACTORS
1981 JD 4840, SOLD rs., fact. cab & air, 20.8x38 radials
1981 JD 4240, 1702 hrs., fact. cab & air, like new
1979 JD 4240, fact. cab & air Quad range
1979 JD 4240, fa SOLD & air, power shift
JD 4430, powershift, fact. cab & air, very nice
JD 4430, no cab, syncro range, clean tractor
JD 4230 fact. cab & air, very nice
JD 4230 w/fact cab & air, quad range
JD 4030, 4 post, QR
2 JD 4020 Diesel, dual hyd , WF, side console
JD 4020 Dsl , dual hyd, WF
JD 2940, 605 hrs , like new
JD 2940, 1980 model, fully equipped very nice
JD 2640 w/Hi-Lo, dual hyd with JD 146 loader
JD 2440 38" rubber, canapy, dual hyd 1300 orig hrs., very nice
JD 3020, Dsl side console, WF, nice
JD 3020 D, PS, WF, dual hyd , recent engine overhaul
JD 2510 Gas
IH 1086, fact cab & air, red cloth seat tractor
IH 1086, fact. cab & air, radial tires
IH 1466 Fender Tractor, sharp
IH 1456 w/cab
IH 1456 fender tractor
IH 1256 w/complete engine overhaul
IH 1206 w/new T.A & cab
IH 1206 No TA, 3100 orig hrs Adjustable WF 3 pt dual hyd.
IH 826, WF, 3pt, 38" rubber, turbo
IH 806 Dsl. cab & air, 38" rubber, w/56 Series shift, nice.
IH 856 Dsl WF, fast hitch new TA
IH 756 Dsl. 3 pt. WF, very nice
IH 666 Dsl gear drive, WF, dual hyd
IH 666 Dsl. Hydro w/cab & air, one owner
IH 784 Diesel, row cr SOLD al PTO, 38" rubber, low hours
IH 706 Diesel, clean tractor
IH 656 Diesel, fast hitch WF, dual hyd
Farmall M
Farmall 350 w/fast hitch, PS, wide or narrow frt
Farmall H
Farmall 240 gas utility

HARVESTING EQUIPMENT
K Gleaner w/10' Floating cutter bar. Local 1-owner
(1) NI 705 GMC V6 diesel cab, variable speed
NI 701 Inline 6 cyl., gas, variable speed, cab
NI 717 Combine, nice
NI 713 Grain Head
(2) NI 737 Huskers
NI 741 Quicktach Throat
NI 740 QuickTach Throat
NI 768 3R WN Chopperhead
NI 725 3RN corn head w/stripper bars
NI 767 Super Chopper w/electric knife sharpener
(2) NI 729A shellers
JD 443 4R Narrow Corn Head very good condition

IMPLEMENTS
Taylorway 10 tooth chisel plow 3 pt. mounted
Athens 10 tooth chisel plow 3 pt. mounted
IH 55 pull type chisel
JD 10' & 14' Disc's
IH 470 Wing Fold Disc 16'
IH 5x16 Plow
JD 220 Disc, 21' very good cond

MISCELLANEOUS
Dual wheels - 34's and 38's
Year round Cabs to fit IH 544 to 686, like new
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SAVE 10% on parts when work is done in our Service Center
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Get your tractor in top shape for the busy season and save at off-season prices We ll send a service technician directly to your farm for a Performance Plus Checkup of your Case IH or Case International tractor Then if you want repairs we ll do them in our Service Center at a special discount Don t wait until the busy season hits Get your tractor ready to roll now at special Pre Season Service Savings

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1 FARM EQUIPMENT

FOR SALE
SCARE CANNONS
If you have a bird problem. Call me.
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1978 AC 7045, 2,200 hrs., c/a/h
JD 3010 diesel
IHC 806 diesel
IHC 766 gas
JD 4020 diesel
IHC 966, c/a/h
Case 1070
JD 6600 diesel combine
JIM RODENBECK FARM EQUIPMENT
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Call between 7 & 8 a.m.

FOR SALE
IH 856 Dsl., very good paint, new radial tires w/rebuilt injector pump and rebuilt starter, completely serviced, $6,495; Late Model Farmall M, $1,000; Late Model Farmall H, $800; Oliver 566C cushion trip plow, 5 bottom, very good condition, $1,095; Hesston #30 Stackhand & Hesston Mover, $1,700 for pair.
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An efficient engine backed by a very productive powertrain

The 4250 uses a 466 CID turbochargea John Deere diesel to pump out its 120 horsepower The turbocharger is part of an especially effi cient fuel aelivery system that provides great field performance

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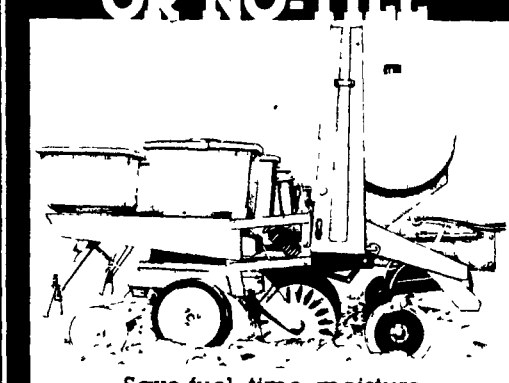
See us for more fuel saving time saving rea sons to put a 4250 to work in your operation

This Tractor Low Special Price, Open House Day Only January 28th

FOR LOW-TILL OR NO-TILL



Save fuel, time, moisture and soil with a Max-Emerge* conservation planter

Here s a rugged planter you can rely on in most soil conditions including stubble and many sod fields

Heavy duty springs help transfer weight from the 7 inch frame to each planting unit to keep unit mounted coulters in the ground Frame mounted coulters and cast iron firm ing wheels are available too for extra tough conditions

Whether you re till low till or conventionally till your ground these 4 row 30 to 40 inch rows and 6 and 8 row narrow models can help you save fuel time moisture and soi See us soon for detail

This Planter $1,650. Rebate Thru January 30th

USED EQUIPMENT

TRACTORS

JD 2350 Tractor w/MFWD
JD 2840 Tractor
JD 2640 Tractor w/Reverser Trans.
JD 2440 Tractor
JD 2630 Tractor
JD 2010 Tractor
JD 4430 Tractor w/Sound Guard, Cab & Quad Trans
JD 4440 Tractor w/4 Post & Power Shift Trans

TILLAGE

JD 230 Folding Disc, 19' 11 w/Cushion Gangs
JD 110 Disc, 12'
JD RWA Disc, 15'
JD 7000 6 Row Conv. Planter w/No-Till Coulters & Dry Fertilizer
JD 7000 4 Row Conservation Planter w/No-Till Coulters & Dry Fertilizer
JD 1240 Planter, Dry Fertilizer

HAY TOOLS

JD 1219 Mower Conditioner
JD 1209 Mower Conditioner
NH 479 Mower Conditioner
NI 279 Cut-ditioner
NH 770 Forage Harvester w/Head
Fox Forage Harvester w/3 Row Corn Head

10% CASH PARTS DISCOUNT DURING OUR FARMING FRONTIER DAYS JANUARY 27th THRU FEBRUARY 1st

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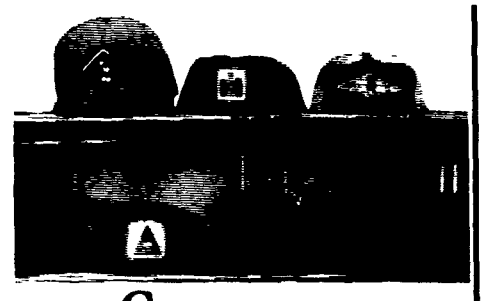

CAPS OF ALL COLORS ARE WELCOME AT OUR JOHN DEERE '86 FARMING FRONTIERS

No matter what color your cap or machinery you're invited to our John Deere Farming Frontiers Program Not only will we show you what s new in machinery from John Deere for '86 and present educational farm topics we will offer some food and express our dealership's willingness to serve you John Deere Farming Frontiers is unlike any other event, come and let us show you why!

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Lynnport Fire Hall (PLACE)

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(Feb. 1 to Feb. 8)

10% OFF
(For Cash)
UP TO $100

15% OFF
(For Cash)
OVER $100

★ Stop In And See Our Many Equipment Specials!

SAVE BIG ON THIS SELECTED JD EQUIPMENT

(One Only) JD 4250 MFWD, 120 Horsepower, Power Shift, Cab, Air, 20.8x38 8-Plys, w/Weights - Waiver Til 6/1/86 - List $66,674 ..... **SALE $44,510**

(One Only) JD 2750 MFWD, 75 Horsepower, Hi-Lo Shift, 540/1000 PTO, 18.4x34 8 Ply Rear Tires, No Weights, - Waiver Til 3/1/86- List $32,587 ..... **SALE $25,030**

(One Only) JD 215 DURACUSHION DISK, 12'10" Wide, New Implement Tires - Waiver Til 4/1/86 - List $8,483 .... **SALE $6,435**

(One Only) JD 2800 PLOW, 5 Bottom, 18" Spring Reset, Ga. Wheel, New Implement Tires, Cushion Coulters, Cover Boards- 4/1/86 Waiver - List $12,337.. ..... **SALE $8,865**

(One Only) JD 337 BALER w/30 Ejector, Heavy Duty Pickup, Elec. Controls, Pickup Ga Wheel - 9/1/86 Waiver - List $13,263 .. .. **SALE $9,880**

(One Only) JD 1219 MOWER CONDITIONER, 9' w/Hyd. Lift, Center Ga. Shoe - 9/1/86 Waiver - List $10,294 . **SALE $7,350**

(One Only) JD 606 ROTARY CUTTER, 3 Pt., Heavy Duty 540 PTO w/Slip Clutch - List $1,685 . . **SALE $1,330**

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TRACTORS
- Case 400
- Case 430
- Case 1070
- Case 1490
- Case 2470
- Oliver 500
- JD "A" Tractor
- White 2-105 Tractor
- David Brown 990 w/Loader
- International 574
- Ford Jubilee

LOADERS
- Case 1816C Skid Loader
- Case 450 Crawler Dozer
- NH L425 Skid Loader

TILLAGE
- IH 3-16 Plows (2)
- Int 2-Bot Trailer Plow
- Case Disc Harrow 10
- MF 3 Bot Plow
- Glencoe 7-Tooth Chisel Plow
- Case 18' Disk
- Case Field Cultivator
- Oliver Disk
- 3 Pt Disk
- Used Cultipacker

HARVESTING EQUIPMENT
- Hesston 2000-150 Harvester
- Hesston Harvester Head-3 Row Wide
- Case 600 Combine w/3-Row Head
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 326 Husker
- NI 315 Sheller
- NI 729 Sheller
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Corn-picker
- NI 325 12 Row Husking Bed
- NH 717 Harvester
- Gehl 600 Snapper Head
- Gehl 800 Harvester
- Gehl 1200 Harvester w/pickup and 2-row cornhead

HAY EQUIPMENT
- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1014 Wind rower, 14 Ft
- Hesston 1010 Wind-rower
- Hesston 1090 Wind rower
- 2 Bale Thrower Wagons
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler
- NH 320 Baler
- NH 1010 Hay Wagon

MISCELLANEOUS
- Zimmerman 32 Ft Elevator
- Zimmerman 40 Ft. Elevator
- King Wise 32' Elevator
- IH 400 Corn Planter, 8 Row
- 3-Row Cole Corn Planter
- 4-Row Cole Corn Planter
- 6 Used Spreaders
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- Weaverline Cart, 24 Bushel
- Weaverline Cart, 30 Bushel

NEW SPECIALS
New Idea 404 Wheel Rake . . $1,250
Hesston Pit Agitators . . $1,450

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FARM EQUIPMENT

ZIMMERMAN'S FARM SERVICE
Bethel, PA
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1 FARM EQUIPMENT

COMBINES W/GOOD SELECTION OF HEADS

J.D. 6620 S.H., 800 Hrs., Real Nice; 6620 S.H.; 900 Hrs., 1 Owner, Just out of Harvest: JD 6620 LL, 900 hrs., 1 owner, nice; (75) 6600 D. Rotary Screen - Good; 6600 D. w/Grain, Good For $9,500; (69) 55 Sq. B. w/Cab, Corn Special; 55 Sq. B. w/Cab - Good; '74 JD 6600 D Hydro; '77 JD 6600 D. Hydro.

IH (Used) 1460 Axial Flow - 900 Hrs., $34,800, Very Nice; (76) 915 Dsl., C.A. Turbo Hydro; (73) 915 D. C.A. Turbo Hydro w/4R C.H. $9,800; 715 Gas - Good; 205 w/Cab & 10' G.H; 203 w/Grain & 227 C.H.

M.F. (80) 750 Gray Cab, 760 Hours - Nice; 550, Low Hours - Nice; (75) 510 D. Hydro w/Cab; (69) 510 D. w/Cab; 300 D. C.A. - 640 Hours, Excellent; 300 Gas - $2,850; **N.H.** TR70 C.A. Hydro; Gleaner (76) FD. w/C.A.- Nice; #90 Pull Type.

(75) **White** 8600 D.C.A. Hydro w/15' Flex, $9,750; N.I. 702 & 705 Uni-Systems w/Full Eq.; N.I. 709 C.A. w/R.W.D.; 767 Super Chopper; 729 A Shellers, $1,200; NI 727 Husking Beds In Stock.

Combines Coming In: MF 850 Hydro, clean w/heads; IH 1480 w/820 Flex & 8R C.H.; Gleaner F w/grain & like new 430 C.H; Gleaner F2 D, CA, Hydro; Gleaner N6 w/RWD, corn & grain; Used Combine Tracks for JD 6600 or 7700.

CORNHEADS: J.D. 843, 1243, 643, 444, 443, 343, 244, 243, (New) 443 - $9,300; 653 Row Crop; 313 (45), 334 (55), 205 (40) 234, 435; Late Model 643 & 443, like new; Late Model 444, 643-$5250 & up, 443-$4250 & up.

I.H. 883, 863, 844, 833, 744, 227.

A.C. GL 440, C440, A438, L438, M430, F430, F335, F330, K238.

M.F. 1163, 1143, 63, 44, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; **White** 706N; **Ford** 4-30"; **Case** (404).

GRAIN HEADS: J.D. 12'-15' Incl. 213 & 215 & (2) JD 216 Flex, like new.

I.H. (New) 820 - 15' Flex, (Used) 820-17.5' Flex, $4,300; 810-13' Thru 16.5' w/Reg. or Floating Bar; 710-13'.

M.F. 10'-16' Reg. or Floating Bar; **A.C.** E10', G15'.

N.I. 713 Flex Or Rigid, 711.

TRACTORS:

J.D. (New) 4450 C.A.P.S. w/FWD, $44,500; New 4240 C.A.P.S.; New 4850, C.A.P.S.; 4640 C.A.P.S., Duals - 800 Hrs., Real Nice; 4640 C.A.Q.R. - Factory Duals; 4640 C.A.Q.R. w/dual wheels; 4440 C.A.P.S. - Real Nice; 4440 C.A.Q.R.; 4240 C.A.P.S. - Nice; 4240 Q.R. Fender; 2940 w/F.W.D. & 260 Loader, Low Hours; 2940 w/R.G.; 2840 w/R.G.; 8630 4 WD C.A.Q.R., Full EQ. w/Duals; 8430 4 W.D. C.A.Q.R., Fresh Motor - Real Nice; 6030 C.A. Duals - Nice; 6030 C.A., Nice; 4630 C.A.P.S. w/F.W.D., Real Nice; 4430 C.A.Q.R.; 4230 C.A.Q.R.; 4230 P.S. w/R.G.; 4030-77, C.A., QR; Used JD 4430 R.G. & Q.R.; JD 4040 PS w/R.G.; JD 4030 Q.R. w/R.G.; JD 4030 w/Fender; JD 4230 D w/RG Enclosure; JD 2630 w/Hi-Lo; 1530 w/Hi-Lo; 7520 4 W.D. C.A. - Duals; (70) 5020 - $6,500; (67) 5020 w/Duals - No 3 Pt. $4,850; 4620 w/Cab & New Tires; 4520 w/Cab & Fresh Motor; 4320 w/Cab - Good; (8) 4020's 1964-1972; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; (2) 4020 w/158 Loader, 3020 D. S.C., W.F.E.; 2520 D.; 2020 D. w/Loader; 2020 Gas; 3010 D, nice; 4010 D w/new clutch; 4010 D. $4,500; 4010 Gas; 730 D. P.S. w/3 Pt. - $3,450; 730 Gas w/3 Pt.; 630 Gas; 720 D. P.S. w/3 pt; 620 P.S.; 620 L.P., P.S.; 60; A, 3010 gas.

I.H. (New) 5088 Full EQ.; (New) 3688 Full EQ.; 5488 Full EQ., Radial Duals - Like New; 3588 2+2 Local - Full EQ. - 900 Hrs. - Like New; 1486 w/C.A., dual PTO, 3 outlets & dual wheels; 1586 C.A. Nice; 1586 w/R.G.; 886 w/Cab 18x38 Tires, 700 Hrs. Like New; 886 w/R.G.; 186 Hydro C.A. - Like New; Hydro 84, Hydro 70; 784 - 1,000 Hrs., Real Nice; 1086 C.A.; 1066 C.A.; 1568 C.A. - 1,000 Hrs., Real Nice; 1468 C.A. - Nice - $8,500; 1566 C.A. - Black Stripe; 1566 w/Cab; 1466 w/Cab; 1066 Hydro - Original; 966 Original; 766 Original; 666 D., Real Nice; 674 D. 574 D. w/Loader; 574 D. - New Tires; 574 D. - $3,950; 354 Gas Utility; 1256 w/Cab, Nice; 756 D. W.F.E. & F.H.; 756 G Hi-Clear; 656 D. Hydro w/2000 L; 656 Gas - W.F.E. - Original; 656 Gas & Diesel; 656 D. Hi-Clear; 826 D. Hydro; 1206, Nice; 806 D; 706 w/German Diesel - Very Good. 706 D. - W.F.E. - 3 pt. - $5,000; 706 W.F.E. - 3 pt. Gas; 706 Gas T/A, W.F.E.; F.H.; 606 Gas w/3000L; 606 Gas w/L. - $4,250; 560 D. w/F.H.; 460 w/Loader Needs Trans. Work; 450 w/P.S. & F.H.; 230 w/F.H.; Super M, M w/W.F.E.; M & H, nice; Super C. W.F.E. - F.H.; C w/Cult.

A.C. (New) 8050 C.A.P.S. - Radial tires fully equipped, $32,850; New 7010 w/20SP Trans., $18,750 or Make me an offer on these 2 new ones; New AC 6080; (Used) 7045 C.A. - 20 Spd. - Real Nice; 7040 C.A.P.S., Like New; 7010 C.A.P.S. Full Wts. (SOLD); 6080 w/R.G. - Nice; 210 - New 20.8-38 Tires - Full Wts; 200 w/Cab - $7,850; 180 D. - W.F.E.; Good; D17 Series 4 - w/3 pt.; D15 W.F.E. - P.S. w/Hyd. Loader; D14 WF w/Hyd. Loader; WD - 45 w/A.C. Loader & P.S.

CASE (Used) 2590 C.A.P.S. - 925 Hrs. - Like New; 1690 C.A.P.S. - 100 Hrs. (SOLD); 1370 C.A.P.S. Factory Duals - Full Wts.; 380 D. w/R.G.; 1070 - P.S. $6,850; 1410 w/R.G.; 930 C.K. w/3 pt.

M.F. 2675 w/R.G. w/1,000 Hrs.; 184-4 w/F.W.D.; 1155 C.A.M.P. - $8,500; 1135 C.A.M.P.; 1135 w/R.G. & Duals; 1130, 1100, 175 D w/R.G.; 90 D.; 65 D.; T030, T030 w/Loader.

FORD 9600 w/Cab; 7600 w/Dual Power - Nice; 5000 D. - Real Nice; TW-20 w/220 Hrs. - Damaged. 901 w/WF; Ford 4600 D w/Loader.

OLIVER 1855 w/20.8-38 Tires - Original Paint; 2050 - $7,850; 1950 T w/Cab - $5,975; 1650 D. W.F.E. w/o Shift - Original; 880 D. W.F.E. & 3 Pt.; 1800 Needs Motorwork.

WHITE 4-210, 4WD w/duals, 3 pt. fully eq., 1600 hrs., real nice; (New) 2-65 w/F.W.D. & (New) 1730 Loader - List $29,000 Sale - $19,900; (2) 2-135 C.A.; 2-85 w/1840 Loader - Very Good.

MISC. AGRI-POWER - 9,000-115 HP - Made by Fiat - 80 Hrs. Like New; **DEUTZ** 9006; M.M. Vista G1000 w/Cab & Loader.

Tractors Coming In: Used 4630 C.A., nice; JD 2640 w/Hi Low, 38" Tires; Case 2090 C.A., PS; Case 2590, like new, C.A., P.S.; Case 1070 & 970 w/Cab; MF 285D (SOLD); New IH 5488 w/42" duals, fully eq.

Farmall 656 D. w/Cab; 504 D; Oliver 1655 D.

CORNPICKERS: N.I. (New) 324-2RW w/Super Sheller List $15,390 SALE $8,475; (New) 323 - 1R; (Used) 325-2RN w/8 or 12 Roll Husker, Shellers & Super Shellers; (Used) 324-2 RW w/ 8 or 12 Roll Huskers; Shellers & Super Shellers; 323 - Like New; 323 Nice - $2,500; 305 & 319 MNTD; JD 237 MNTD; JD 300, w/2 or 3R C.H.

N.I. 330 - 3 RN w/Supershellers; 325 2RN w/Grinder.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

J.D. 5440 S/P w/R.W.D. C.A. - Hydro; 5200 S/P w/R.W.D. C.A. Hydro; 3960 - Elect. Controls; 3800 w/Elect. Controls; 38; 5200 S/P w/R.W.D. - Fire Damaged Cab.

N.H. 890, 782, 770, S717; 717.

FOX Super-D S/P - $4,950; 3310 w/3RN.

GEHL 600 w/2R; 600, 1R C.H., real good; IH 830 w/3RN; IH 50 w/heads.

FLAIL CHOPPERS: (2) NH Used 38, I.H. 10 & 8; N.I. 4R Stalk Chopper.

FORAGE WAGONS: New JD 716A w/roof & tandem wagon; JD 716A - $3,450; **N.H.** #8 w/roof, like new; NH #7 w/roof; (2) **HESSTON** 7316 w/10 Ton Gear - 1 Yr. Old - $4,250; **HESSTON** #30 Stack Hand.

HAY EQ.: BALERS: J.D. 336W w/Thrower - Real Nice; 346T w/Thrower; 466 - Big Baler For $5,000; JD Round 500 - $3,800. NH 310 w/Thrower; NH 320 w/Thrower; (2) NH 420's, real nice; 280 W w/Motor; 280T w/bale chute; NH 275 & 273T w/Thrower; 69; **M.F.** 12; **I.H.** 440; **N.I.** 456 Round Baler.

RAKES: N.H. (New) 256; (Used) 256.

N.I. (New) 406 w/Dolly Wheel - $2,275; (Used) 402.

J.D. 660 w/Dolly Wheel; **I.H.** 15; M.F. 20 - 3 pt. - 6 Bar.

GRIMM & LELY TEDDERS

HAYBINES: N.H. 1495 S/P Hydro C.A. - 1,100 Hrs. - Real Nice; 1495 S/P Hydro, ½ Cab - Fresh Motor Overhaul; (Used) 489, 488 Nice; (2) 479; 472 (Nice); 461; 467, 7'; 479 for $900 ea.

HESSTON PT-7; 1014-12' Hydro Swing $1,975.

I.H. 990 - $1,000; **GEHL** 880 - $1,000; **M.C.** (New) 7E Rotary Scythe - $4,850; (Used) 7E; **N.I.** 270 Cut/Ditioner $950; 279 - Good; **N.H.** 1034 Stack Wagon.

FORAGE HEADS: N.H. 717-S Direct-Cut for 770 & S717; 737 Direct Cut For 717; 890 EN-2RN Snapper Head; 770-1R Snapper Head; 1, 2, & 3R Silage Head; Hay Pickups.

J.D. 8' Direct-Cut Head; 1, 2 & 3R Snapper Heads; 2 & 3 R Silage Heads, New & Used 5½' Hay Pickups; 7' Hay Pickups; 4-R Stalker Head - Real Nice; JD 243 C.H. w/adapter plate; 5 JD C.H. harvester adapter plates.

I.H. 2 R.N. Silage For 550-650.

FOX 2 CSB 2RW - Snapper Head; 263-2 RW & 3RN Silage; 215-109 Hay Pickup; 476 - 7' Hay Pickup.

GEHL HA 400 Pickup.

N.I. 761 Pickup.

FIELD QUEEN 1413 Flail Cutterhead, 8'.

PLANTERS: J.D. 7000-(New) 6R Cons. w/Dry Fert., Ins. & Monitor - $12,900; (Used) 7000-6R Cons. Liquid w/No Till; 7000 6-R Dry; 7000-4R Dry & Liquid; 1440-4RW; JD 7000, 8R 30", fully eq. w/no-til, Dry Fert.; IH 800 Cyclo 8R 30" w/liquid Fert., in-sect, & monitor.

I.H. 800 Cyclo - 6R w/Dry Fert.; Ins. & Monitor; 400 Cyclo - 6R Liquid - $1,850; 400-4R Dry, #56

WHITE 5100 - 6R Drl; **OLIVER** 5400-6R Dry w/Fill & Pop. Monitor - No-Till; **A.C.** 12R No Till Soybean.

DRILLS: JD 8300 (Like New) D.D. 100 Acres; 21x7 D.D. w/Soybean Att; 8300 21x7 D.D. - $3,250; 8200 D.D. 21x7.

I.H. 5100, 21x7 DD w/soybean press whls.; 510, 21x7 D.D. w/Press Whls; 510-16x7 S.D. w/Fert & Grass Seed; 510-18x7.

M.F. 43-22x7 w/Grass Seed $1,875; **MOORE** 10' No Till, Like New; **BRILLION** Seeder; N.I. 12' LIME Drill.

GRINDER/MIXERS: NH 357; IH 1250; IH 1150.

TILLAGE EQ.: PLOWS JD 2+3x #845 Rollover; Oliver 3x Rollover; Oliver 4x Rollover; JD 4x16; Oliver 546 4x- Spring Reset; Oliver 5x Cushion Trip; DMI 5x; **I.H.** 5x16 Semi-Mount w/Spring Reset; **OLIVER** 546 - 5x16 Spring Reset; **I.H.** 700 - 6x16 Spring Reset; **J.D.** 2500 6x18 Spring Reset; **WHITE** 549 6x18 Spring Reset On-Land; J.D. 7x; Oliver 566 7x.

CHISEL PLOWS: JD 14' w/Gauge Wheels; Brillion 8'; Athens 9'; JD 150 10'-12'; (New) D.M.I. 12'; I.H. 55-12'; Brady 1000-14'; Sunflower Hyd. Fold 18' - $1,850; J.D. 1600 - 21' Hyd. Fold; (New) Landoll 230 - 23' Hyd. Fold.

DISCS: Crustbuster 10' Flex Offset; Miller 10' Offset; I.H. 370-15'; J.D. - 15'; A.C. 18'; J.D. 220-20' - Hyd. Fold; I.H. 480 - 20'; Kawanee 22'; A.C. 25' Hyd. Fold; JD 230, 20' hyd. fold; Krause 30' Hyd. Fold; IH 490, 21' & 496, 28' hyd. fold, nice (SOLD); JD 215, nice; JD BWA 12'.

MULCH TILLERS: M.F. 129 - 11'; J.D. 1710 - 11'; Krause 2800 - 14'.

CULTIMULCHERS: New Dunham Lehr 13' at dealers cost; Brillion 15' w/Inside Wheels; Brillion 21' & 25' hyd. fold, nice.

PACKERS: (New) Brillion - 12'; (New) Brillion 25' - Hyd. Fold; (Used) Brillion 21' - Hyd. Fold; Brillion 30' Hyd. Fold Crew Foot.

CULTIVATORS: J.D. 4+6R Front Mount; RG4 - 3 Pt.; Littleston 4R-3 Pt.; Brillion 8R Hyd. Fold; Oliver 6R Front Mount; **I.H.** 4R Front Mount; 12' Field; **J.D.** 1000-25' - Hyd. Fold; **I.H.** 20' - Hyd. Fold.

HARROWS: I.H. 12' Drag; **J.D.** 16' & 20'; **OLIVER** 16'; Case #100-25'.

MISC: I.H. #2 & 7 Shank V-Rippers; Glencoe Sok-Finisher 12'9" - Like New; **I.H.** 18' Vibra Chisel; Howard 13' Rotavator; J.D. #400 Rotary Hoe; Bush Hog 7-Shank V-Ripper $1,650.

INDUSTRIAL: CRAWLER LOADERS: J.D. 450C, I.H. 500E Low Hours - Real Nice; CAT 955L, Nice; CAT 933; A.C. H-3 w/6 Way Blade; A.C. 500-21' Forklift; J.D. 840 Self Loading Scraper; Case 530 D. Loader/Backhoe; J.D. 3010D. Loader/Backhoe; Gehl 3000 & Bobcat 722 Skid Loaders.

LOADERS & BLADES: J.D. 48, 58, 145, 148 (SOLD), 148, 158, 245; **I.H.** 2050; 2250; 2350; 2355 (New); **FORD** 772; White 1840, 1710; Great Bend 700 (New); **DUNHAM LEHR** Fits I.H. 400-560; Set Of Forks For I.H. 2000 & 2250L; I.H. 8' Blade Fits 400-560; (New) J.D. & I.H. Buckets; New Leon Heavy Front Blade for 4WD; Caldwell 7 & 8', 3 pt. blades; NI & Brady 4R shredders; JD 400, 12' rotary hoes; NH 3 pt. 2' mower.

LAWN & GARDEN: I.H. Cub, Cub 154 & 184 Lo-Boys; Cadet 682 & 128.

J.D. 400, 318, 317, 314, 212, 210, 208, 140, 112.

MISC: (New) Killbros Bins & Running Gears; Artsway 800B w/Elect. Scales - Like New, $6,250; Feedwagon Grain-O-Vator Feed Wagon; N.I. 213 Spreader; 214 Spreader w/Endgate; Bestland Rock Picker; J.D. 65 Blower; J.D. 350 Sickle Mower; (New) Sidewinder 213-13' Rotary Cutter (Incomplete), List $5,885 - As Is $1,650; Bush Hog 12' Rotary Cutter; (New) I.H. #80 Snow-Blower - 3 Pt.; (New) McKee Snow-Blower Front-Mount; TANDEM AXLE FERTILIZER SPREADER; 3 Pt. Hitch For J.D. 630 & 730; J.D. Quick-Couplers; (2) Sets Of Press Wheels For J.D. Drills; (2) New Sets J.D. 38" Cast Whls. & Rim For 4640; I.H. Flat Top Fenders For 706-1466; CABS For Tractors - J.D., I.H. 66 Series; (New) Full Vision Cabs For M.F. 165 Thru 1135; Dual Wheels; J.D. & I.H. Front & Rear Wts.; J.D. & I.H. Roll-Guards.

STRAW CHOPPERS: For **J.D.** 4400, 6600, 7700; **M.F.** 510, 760.

TRUCKS: (76) **CHEVY** 4x4; **I.H.** Scout 4x4; DELTA 44' Combine Trailer.

MECHANICS SPECIALS: TRACTORS: MF 1805, 4WD w/C.A., dual wheels, 3 pt., needs motor, short block; J.D. 4230 P.S. - Trans; 5020 - Cracked Axle Housing; 4020 Tri; 4320 w/Cab.

I.H. 1256 - Motorwork; 460 Gas w/Loader - Minor Trans. Work; 560, 300; 706 Gas - Trans. Work.

CASE 1410 - Motor; 1212 - Housing.

FORD TW-20 - Housing; **OLIVER** 1800 - Motorwork; Ford 6000 Commander WF, needs motor, $1,250; JD 2020 gas, PS, $3,200; Ferg. 30 w/Hyd. Loader, $2,250; JD 60, $985; Farmall C, $550.

J.D. 5200 S/P Chopper w/R.W.D. - Fire Damaged Cab.

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#2 6610, 176 hrs., black decal striping, roll bar & canopy, front end weights, 2 spool valves w/8 outlets, front tires-10.00x16, rear tires-18.4x34 ..... **$18,500.00**

#3 3910 New, 2 hrs., 8 speed synchromesh transmission, upright exhaust, crown fenders, lights, front tires-7.50x16, rear tires-14.9x28 ..... **$10,900.00**

#18 2810 BS414C, S/N- C714456 SOLD Stabilizer Kit, Front Tires-6.00x16, Rear Tires-13.[illegible], 48 Hrs., Excell **$9,700.00**

#19 2810 BS414C, S/N- C728031, 7 hrs. excellent, basic unit with vertical exhaust, independent 540 rpm PTO and 8 speed transmission, 32 PTO H.P., deluxe seat, power steering, 4WD w/limited slip differential stabilizer kit, front tires-8.3x24, rear tires-13.6x28 ..... **$12,500.00**

#20 2910 BA454C, S/N- C714672, 44 hrs. excellent, basic unit with horizontal exhaust, independent 540 rpm PTO and 8 speed transmission, 36 PTO H.P., valve-single spool, open-center, remote control valve, stabilizer kit, 4WD, front tires-8.3x24, rear tires-13.6x28 ..... **$14,500.00**

#26 4610 DA314D, S/N- C7[illegible] SOLD 0 hrs. excellent, basic unit with vertical exhaust, independent 540 rpm PTO **$17,500.00**

#27 5610 LA314M, S/N, C716737, 245 hrs., very good, basic unit with 540 independent PTO, 16x4 dual power and vertical exhaust, 62 PTO H.P. load monitor, ford built cab w/air conditioner, heater/defroster, tinted glass, sliding rear window, interior dome light, deluxe comfortizer seat & seat belt, large padded tool box, two rear work lights, AM/FM stereo radio, 4WD, three spool, closed center, remote control valve, includes valve and six quick-couplers and hose, dry dual element air cleaner, front end and rear wheel weight set, front tires-14.9x24, rear tires-16.9x28 ..... **$21,000.00**

#28 5610 LA314M, S/N- C733696, H[illegible]aulic, Dual Power, Remote Valve (3) SOLD Air Pre-Cleaner, Weights, Front Tires- 10.00x16 ..... **$17,500.00**

#29 6710 EC314L, S/N- C714740, 130 hrs., very good, basic unit with independent 540 rpm PTO and 16x8 dual power synchromesh transmission 72 PTO H.P., auxiliary fuel tank-19 gallons, two pump hydraulic system-live hydraulics with load monitor, position control, variable draft control, automatic flow control, and special load monitor, two spool, closed-center remote control valve, Ford built cab w/air conditioner, heater/defroster, 3 speed pressurizer, windshield washer, deluxe comfortizer seat & seat belt, large padded tool box, AM/FM stereo radio, front wheel drive w/limited slip differential, front end weight set, consisting of ten 90 lb., front wafer weights and mounting carrier, front tires-14.9x24, rear tires-16.9x38 ..... **$24,000.00**

#32 7710 FC315L, S/N- C733742, 82 hrs. very good, basic unit with 540/1000 independent PTO, 16x8 synchro dual power and standard front axle, 86 PTO H.P., Ford built cab w/air conditioner, heater/defroster, 3 speed pressurizer, two doors with locks, mud fenders, tinted glass, AM/FM stereo radio, power adjust rear wheels, rear wheel weights plus front end wafer weights, front tires-10.00x16, rear tires-18.4x34 ..... **$24,000.00**

#33 TW5 Tractor C716069, 63 hrs., good, w/773 Ford Loader, (GC415M), basic unit with 540/1000 independent PTO and 16x4 dual power, 105 PTO H.P., auxiliary fuel tank-19 gallons, Ford built cab w/air conditioner, integral rops, heater/defroster, 3 speed pressurizer, two doors with locks, mud fenders, tinted glass, AM/FM stereo radio, heavy duty front axle, three spool valve, open-center, remote control valve, includes valve, six hoses and quick-couplers, ether start kit front tires-14Lx16.1, rear tires-18.4Rx38, power wheels, Ford loader, model 773-4, S/N-WL46229 with 19SM2130 bucket-78" .. **$26,000.00**

#34 TW5 GC415M, S/N- C72[illegible] SOLD xiliary Fuel Tank, Cab, Deluxe Seat & Padded Tool Box, 4WD, Remote Valve (3) **$25,500.00**

#35 UC415M TW15, S/N- C722766, 244 hrs., very good, basic unit with 540/1000 independent PTO, 16x4 dual power, 121 PTO H.P., front wheel drive w/limited slip differential, Ford built cab, w/air conditioner, heater/defroster, 3 speed pressurizer, Am/FM stereo radio, power adjusted rear wheels, three spool valve, open-center, remote control valve, includes valve, six hoses and quick-couplers, tractor performance monitor, rear wheel weights plus front end weights, cold start, front tires-16.9x28, rear tires-20.8x38. ..... **$32,000.00**

#36 TW25 HC415M, S/N- C716350 SOLD uliary Fuel Tank, Cab, Comfortizer Seat, Padded Tool Box, 4W[illegible], Remote Valve (3) **$34,000.00**

#46 555A Tractor, Loader, Backhoe (DF7113) S/N C733689, Unit is very good, 40 hrs., very good, basic unit is a complete tractor, loader, backhoe, with a series 765 14' backhoe and 5200 lb. loader. Unit is equipp[illegible]d with a rubber-isolated fully flat operator's platform with integral noise barrier 6x4 manual reversing transmission 62 PTO H.P., Bostrom swivel seat with suspension, EO Package, Front tires-11Lx16, Rear Tires-16 9x28, 4 Post Rops, ID Loader with 1 cu yd bucket, Backhoe 2 lever, 71-24" Bucket, Standard Stabilizer Pads **$33,000.00**

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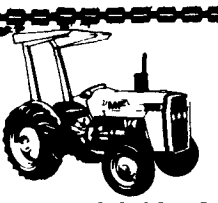

TRACTORS & EQUIPMENT

MF 35 Tractor
MF 40 Diesel Tractor w/Loader
AC D17 Dsl Tractor
MF 50C Tractor w/Loader & Cab
MF 760 Combine w/Attchs.

NEW M.F. EQUIPMENT

MF 240 Tractor
MF 240 Tractor
MF 283 Tractor
MF 1030 Tractor 4 WD
MF 1020 Tractor w/Turf Tires
MF 1010 Tractor w/218 Mower
MF 1010 Tractor
MF 236 Loader
MF #43 2B Plow
MF 427 No-Till Drill
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AC D15 Diesel, Int. 350 Utility

USED TRACTORS

AC 7040, cab & air, power shift; 7030, cab & air; 7010 Cab & Air power shift; 7000, cab; 200; 190XT, cab; 190XT, 4 WD; 6080; 6060, 4WD; 6060, with loader; 185, 175, 160, D17, gas & diesel; D15 - 3 pt.; B; CA
JD 5020, cab & duals. 4320 Cab; 2 - 3020D; 2840 with loader; 2640; 4440 cab & air - very good condition
IHC 756. 706D, cab., 675, 544; H; 230; 140; 100; Super A, with equipment; Cubs.
Ford 5000; 4000; 800; 600; 8N's; 9N w/Loader
Kubota 7500, 4WD Demonstrator; 245
MF 1165, 175; 135
Oliver OC6 Dsl. Crawler, good bottom

INDUSTRIAL

Tractor Loader Backhoes - AC 715B, JD 310A, Case 580, all with cabs. AC D17; Yanmar 336
Crawlers with loaders - AC 655
Crawler with blades - JD 430 with 3 pt.
Tractors with loader, 3 pt. hitch & PTO - IHC 2400A, 2444, Ford 515, 535, MF40B, MF2200
Skid steer loader - NH 225 Bobcat 610 gas, 611 diesel
Log Skidders - 3 - JD 440 series A & B; Pettibone with loader attachment, Ford 50 HP power unit
3, 6, and 12 ton Tag-a-Long trailers
Forklifts - AC 706B - 30' lift
JD 310A Tractor Loader backhoe w/Rops, late model, very good cond.

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2000 gallon vacuum liquid manure spreader
Patz 3000 gallon liquid tanker
Better Bilt 1500 gallon liquid tanker
4 used tank type spreaders, 15 used PTO ground drive conventional spreaders

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Haybines - NH 477, 489, Hesston PT7, PT10, 1070, 1090.
New Idea 299
NI 7' & 9' cutditioners
Hay tedders - Fahr, Kuhn, Neimeyer
Centipeed tedders
Grimm PTO ground drive, reel tedders
Used side rakes - NH 256, 56, 55, JD & New Idea
Balers with thrower - NH 273, 275, 310, 315; IHC 440; JD 24T
Round balers - NH 850, 846 - like new, Hesston 5800, NH 851 Round baler
Hesston round bale or stack processor - Model 10 - like new

FORAGE EQUIPMENT

Forage harvesters NH 718, Super 717, 717
Hesston 7020, 2000-100, 2000-150
Large selection 1 & 2 row heads, pickup heads - NH 890-3 row narrow head
NH 770-1 row snapper head
Used forage blowers, Gehl 99 - like new, Ford 618, NI 620, IHC 56, JD 6500 - like new
NI corn pickers, 4 - 323 1 row, 310 - 1 row only $1175, 325 - 2 row narrow, 325, 324 - 2 row wide, with husking bed or super sheller
Flail choppers 2 - NH 34 - like new, JD 16A - like new
New Farmhand grinder blower for high moisture corn - 50% discount
8 used mixer grinder mills, IHC, NH and Gehl
New McKee 3 pt. hitch Corn Hog w/hydro. auger just $2485
Large selection chisel plows 3 pt. hitch & trailer models 7 to 13 shank

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NH #8 - 2 beater w/roof - like new
2 used AC, Gehl - 3 beater with roof, tandem gear
Lamco, Grove, New H&S, in stock
Int. 3 beater w/roof, very good

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Used hay & grain elevators, 24' to 48'
Kiwanee 12' cultimulcher
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Arps snow blower with AC snap coupler hitch
Large Farmi 3 pt. logging winch
3 - Farmhand Corn Blurrs for high moisture corn
Hesston Stack Hands - #10 & #30 stock mowers
20 misc. hydraulic front end loaders for various models and make tractors - call for your needs
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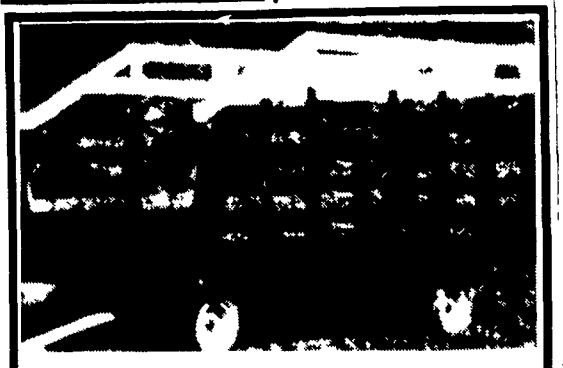
1 FARM EQUIPMENT



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All Oak Bale Wagon Racks

18'L - 9½' W - 7½' H - Painted
Extra wide, 8 ton gear adj. tong.
11L tires and tubes..... $1,255

18'L - 8' W - 7½' H
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20' Green Chop Feeding Rack.... $470
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JD 3960 Harvester w/Controls
Papeac 180 Harvester w/2R C.H., 6' Pickup, 2R Snapper Head
JD 2RW Snapper Head w/Adapter Plate
JD 2RN Snapper Head w/Adapter Plate
Gehl CB600 Harvester w/2R Head & PU, $2,600
JD 7' Pickups for Harvesters
NI Tandem Axle Manure Spreader
MF 410 Combine w/4RW C.H.
JD 35 Harvester for parts

Plus many specials on used planters and other equipment

USED EQUIPMENT

TRACTORS
Case 1390 AC 170
Case 1175
JD 60
JD 2640
IH 84
Hydro

SPREADERS
NI 213 NH 675
NI 214 NH 679
NI 224 JD 54
NI 354
Martin Scavenger

MISCELLANEOUS
Gehl 1580 blower
10 foot chisel plow
Woods 15' mower
Mechanical trans-planter
JD 1240 planter 4R
Gehl 99 Blower
IH Grain Drill
Badger Box
IH 400 planter 4R
NH 8 Forage Box
AC 600 Planter 6R
JD 7000 Planter 6R

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Case-IH 2096 W/Cab

NEW TILLAGE EQUIPMENT
IH 5507 3 pt Chisel Plow
IH 5509 3 pt Chisel Plow
IH 5511 3 pt Chisel Plow
IH 475 12' Disc Harrow

NEW PLANTING & SEEDING EQUIPMENT
IH 800 6R Air Planter
IH 800 4R Air Planter
IH 5100 16x7 Plain
IH 5100 18x7 Plain

NEW MATERIAL HANDLING
IH 540 Spreader
IH 560 Spreader

NEW HAY & FORAGE EQUIPMENT
IH 435 Baler w/Thro
IH 86 hay Rake
IH 1190 Mower Cond 9
IH 3450 Round Baler

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IH 1086 w/Cab..... $20,950
IH 986 w/Cab & Duals..... $19,500
IH F-400 G..... $2250
IH Super M w/loader..... $1850
IH F-460D w/2 pt..... $2350
MM R Tractor..... $500
Dual Whl. attach. 18.4x38 w/tires. $750
Dual Whl. attach. 18.4x34 rims... $650
IH 843 4R Narr. Cornhd..... $4850
Oliver 18 Pull Combine..... $650
NI 323 1R Corn Picker..... $2650
IH 46 Baler w/Thro..... $1250
IH 56 Forage Blower..... $750
Gehl CB 600 Forage Harvester w/hds..... $3850
IH 550 Forage Harv. w/hyds..... $1650
IH 990 Mower Cond. 9'..... $1500
IH 1190 Mower Cond. 9' (exc.) $6150
IH 61 Forage Box w/roof..... $1150
Pitts. 12' disc harrow..... $1950
IH 268 2R Cult w/cyl..... $450
IH 401 10' harrow..... $250

IH 209 A 2F 16" mt. plow..... $275
JD 3F 14" mt. plow..... $350
IH 531 3F 14" 3 pt. Plow..... $475
IH 412 4F 14" semi-mt. plow..... $350
IH 540 4F 16" Plow..... $1150
IH 550 5F 14" plow..... $750
IH 550 5F 16" Plow..... $1250
IH 55 9' 2R 3 pt. Chisel..... $775
IH 710 5F 16" Plow w/Cyl..... $2250
IH 370 11'6" Disk..... $1450
IH 37 11'6" Disk..... $750
Ont. 13x7 SD drill..... $650
Hawkbilt 2195 200bu tub spreader, very good..... $3500
Woods 72 6' mt. Rotary cutter..... $750
E-Z Flow 12' Fert. & Lime Spreader..... $650
IH 510 SD 16x7 Drill..... $3500
JD FB 13x7SD Drill..... $850
IH 56 4R Planter..... $950
IH 400 4R Planter..... $950
IH 400 6R Planter w/Insect..... $1750

NEW GRAVITY BEDS & RUNNING GEARS

E Z Trail 8 ton running gear w/tires & QK-hitch $900
E Z Flow 170 bu gravity bed $600

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Evenings - 717-524-2924 - Frank Saner

Dismantling Combines for parts
over 400 all makes and models
Call before you come.

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DISC HARROWS
8,10,12 & 14' Wheel Disc
3 pt. 7'
7 & 8' drag discs

COMBINES
IH 205 w/10' grain, $2875
AC Gleaner C2 w/heads, $3975
IH 715 cab, duals w/4R & grain
JD 6600 Dsl. w/heads
JD 45 w/2R & 10' grain, $2,000
IH 403 Gas hydro w/13' grain & 4R 30" corn
Case 660 cab w/10' grain, 2R or 3R 30" corn
JD late 45 w/2R & 10' grain
IH 105 w/cab & 10' grain
JD 7700 Hydro Dsl big rubber & grain head, $7950
Massey 82 w/12' grain head
JD 45 Sq. back w/10' grain, 2R cornhead, nice
IH 203 w/12' Grain & corn
JD 45, late model w/JD 3300 Throat & grain & 2R cornhead
IH 105 w/8 or 10' head
JD 45 w/10' grain & 2R corn
IH 915 Diesel Turbo, hyd w/13' grain, 4R corn or 6R corn
IH 93 w/10' grain
IH 80 pull type PTO bin $1450
Massey 35, self propelled, 8' cut, real nice
MF 410 Quick tach w/grain head 4 Row 30 & 38" Corn Head
IH 76 PTO 7' pull type $475
IH 80 pull type Auger feed $950
AC Gleaner G w/4 row corn, $5,500
Gleaner A w/grain head $2,000
Gleaner E3 cab, grain
JD 4400 Diesel w/grain head, $7,500
Gleaner M Diesel w/grain head & 4 row corn head, $11,500
IH 80 7' pull type auger feed, $875
MF 510 Diesel w/Quick Tach, grain head $5500
IH 82 pull type, auger feed, PTO $1,475

TRACTORS
Farmall C, real nice, $950
Farmall A w/plow & cult., $1350
1952 8N Ford w/loader & front pump
AC WD 45 Gas
Ford 3000 Diesel
AC 5050 Diesel 2000 hrs, needs housing & axel.
AC D17 Diesel w/PS, $2,750
AC WD 45, new paint, $1,200
Farmall Late H
Farmall Super C w/hyd & pulley $975
AC D19 Dsl w/WF
Oliver 1800 NF 80 hp gas
Ford 6000 65 hp gas
Massey 44 NF gas
Massey 1080 D, needs PTO gears
JD 720 Diesel w/PS
IH 340 w/fast hitch
IH 706 Gas, NF, $2875
AC WD w/PS, $1175
Ford 871 w/PS, $2475
IH 460 gas NF
Ford 6000 Diesel $2475
Massey Pony Pacer w/1R cult. & 1 btm. plow $1485
Massey 44D w/WF
AC D19 Diesel w/WF
Case 400 Diesel
Ferg. 30 w/3 pt.
Farmall 560 Diesel $2850
Ford 900, P/S, real clean
AC D17 Diesel snap coupler
Ferguson 30

FORAGE HARVESTERS
AC 720 2RN & pickup $750
JD 34 1R & pickup $875

WIDE FRONT ENDS
AC C or CA
Farmall C or Super C, 200 & 230
Ford 6000 WFE
IH 460, 560, 706, 756, 806, 856

CORN PICKERS
1&2 Rows Pull Type & mounted. Also, 50 for parts

ROTARY MOWERS
3 pt. 6,7 & 8'
Also pull types.

TRACTORS ALL WITH LOADERS
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Farmall Super C $1,675
Farmall Late H $1,200
JD 450 Crawler loader, $8,950
Farmall M w/PS $1,850
IH 460 gas, PS, $1,675
Farmall 200 w/fast hitch & live pump, $2,000
IH 300 Utility w/fast hitch $1,650
IH 3444 Dsl backhoe w/4 in 1 bucket, $5,850

CORN HEADS
2, 3, 4, and 6 Rows

GRAIN HEADS
8, 1:, 11, 12, 13, 14 & 15'

PLOWS
(15) From 2-7 Bottom

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Late model Sauder loader w/hyd. bucket
Sickle bar mowers, 3 pt semi & trailer types.
Hay Balers, with or without throwers, $300 & up.
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NI 12' Flail Stalk Cutter, $800.
IH 9 tooth trailer type chisel plow
NH 269 Baler w/thrower
Trailer Type Rotary Mower, $475
IH Loaders to fit H, M, 300, 350 & 300 & 350 utilities
NI Cut/ditioner
Ferg. loader w/hyd. bucket & front pump $650
12 Tooth Trailer type chisel plow
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IH 315 14' cultimulcher

New 3 Pt. Equipment

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Harvesters and Corn Heads for Parts

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Dismantling 50 pickers for parts
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PLOWS: 3pt.; 1-2-3-4 btm; 2 & 3 btm. roll over; 3 & 5 btm. auto reset; Disc harrows 3 pt. & wheel type; Chisel plows 3 pt. & wheel type; 2 & 3 pt. blades; Front & rear mounted blades; Cultipackers; Rakes; Mowers; Loaders; Cultivators; Transplanters; Corn shellers; Spreaders; Hammer mills & Cultimulchers.
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(Repl. Engines in stock to fit most popular skid loaders)

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- EY27W, 7.5 HP, 6-1 Reduction $340
- EY27W, 7.5 HP, Pump Repl. $235
- EY33W, 7 HP, Electric $165
- EY25W 6 HP, Recoil $225
- EY18-3W Recoil $225
- EY18-3 Gen. Repl. $195
- EY18-3 Pump Repl. $195
- WI 145 3.5 HP, Recoil $145
- WI 145V 3.5 HP, Recoil $165

SURPLUS HONDA SPECIALS

- G400 10 HP, Recoil $375
- G300 7 HP, Recoil $310
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- G150 3.5 HP, Recoil $195
- G100 2.2 HP, Recoil $180

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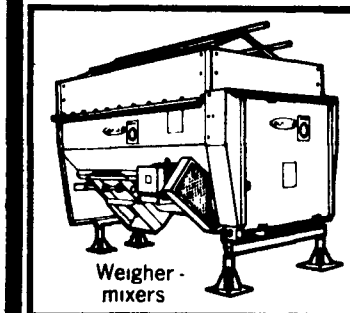
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New Butler 115 Stationary Mixer
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2800 Gal. Liquid Manure Speader w/Injectors
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Used 280 Oswalt Mixer Completely Lined With Stainless Steel
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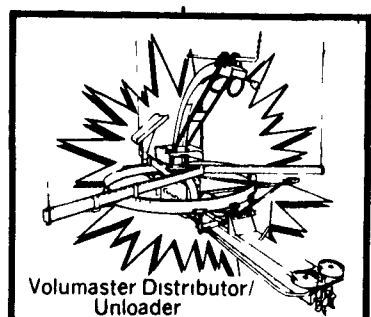
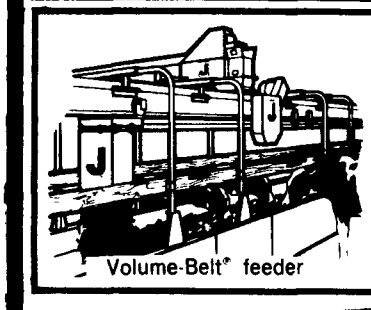

Volumaster Distributor/Unloader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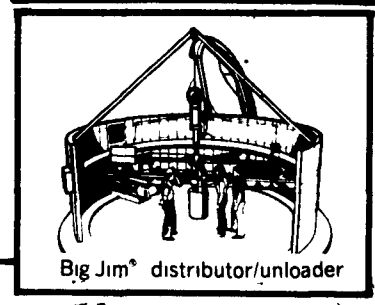
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MF 285
MF 180
IH 574 D
JD 212 w/mower
MF 1135 w/duals, cab & air
JD frontend weights
NH 489 haybine

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Deutz 7007C 65 h p 12F/4R synchromesh trans , dual spd PTO, cab w/air & heat
Deutz D 6006, new tires, good condition
Ford Super Major 5000 Diesel, Belt Pulley, 47 HP

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DX6 50 120 h p cab powermatic tran smission
DX6 50A 120 h p cab powermatic tran smission 4WD
D3607 Deutz 33 h p w 4 post safety frame
DX 6 30 Deutz 111 h p w/4 post safety frame
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Deutz Fahr SM40CR disc mower conditioner
Deutz Fahr KS85 rotary rake
Deutz DX3 30 51 h p
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PHONE 717-738-2500

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Need good Perkins 6 cyl. 354 cu. in. block or complete engine for Massey 1100 or Oliver 1850 tractors. 215-967-1821 after 7 p.m.

WANTED: 16' grain body w/hoist; also 400 gallon John Blue sprayer. 301-692-6351.

WANTED: 933 Cat. loader tractor, 12A, complete or parts, needed trans. case, ring & pinion gears. 215-683-7922

WANTED: Concrete Stave silos. Rt. 1, Box 279, Port Trevorton, PA 17864.

WANTED: Engine for Ford 600 tractor, preferrably diesel. 717-865-3488.

WANTED: Good AC 2500 or 2600 disk, 15'-17'10" w/9" spacing or Krause 18' centerfold. Also 9'-10' & 11'-12' coulter chisel plows. 301-822-5235.

WANTED: JD 24T baler, motor mounted, 28' Zimmerman elevator, Taylorway 7' disc, IH 401, 12' spring tooth harrow. State Price, condition in first letter. John Peachey, HCR61, Box 37A, Belleville, PA 17004.

WANTED: Parts for Oliver 351 mower. 215-683-8547 or after 5, 215-375-1682.

Wanted: 22' to 25' roller for behind disc w/hyd. wings, in good condition. Call after 7 p.m., 201-946-8885

Wanted 8' silage bagging machine used any condition, 215-593-2606. Call morn. or eve.

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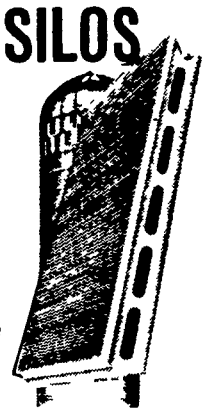

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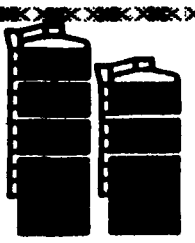

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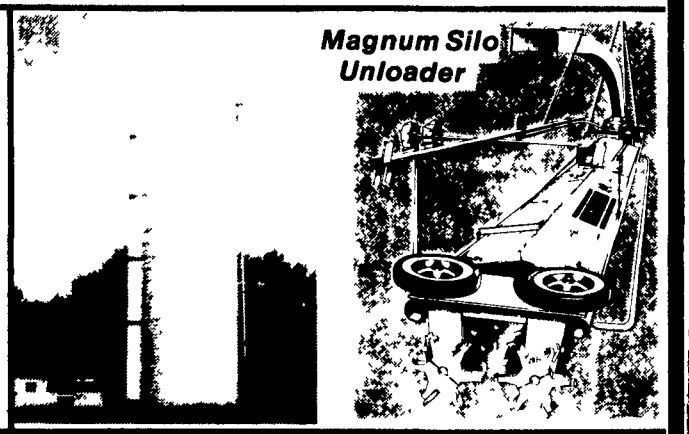
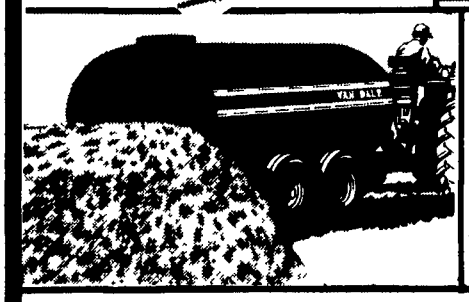
Magnum Silo Unloader





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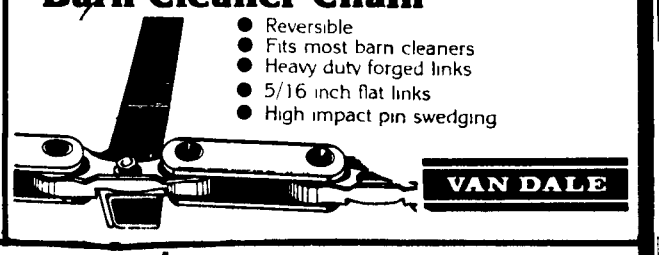

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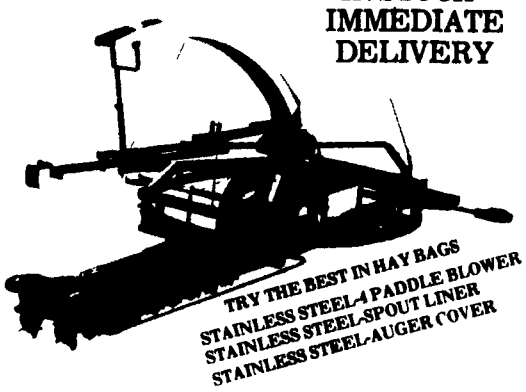

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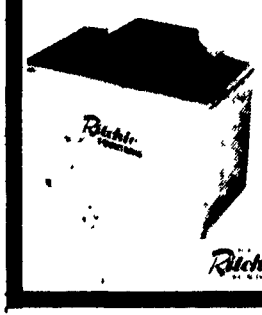
- *Dependable*



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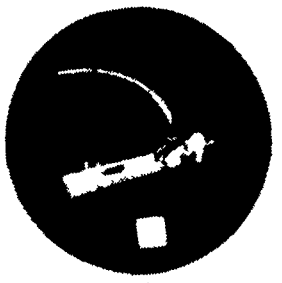

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- STRONG
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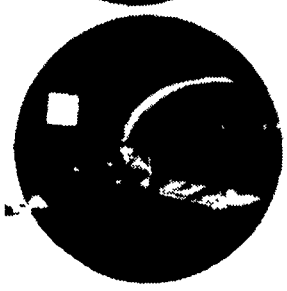

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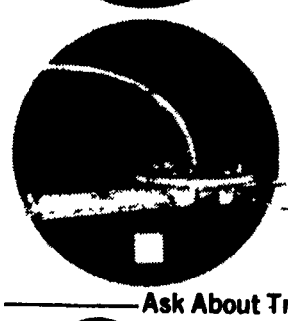

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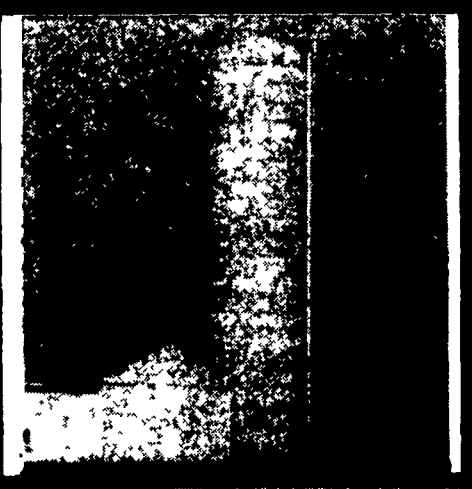

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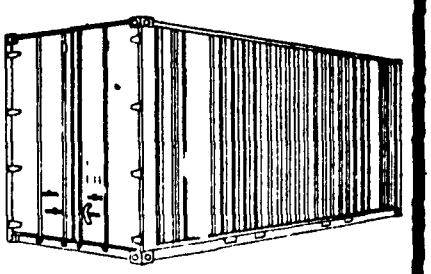

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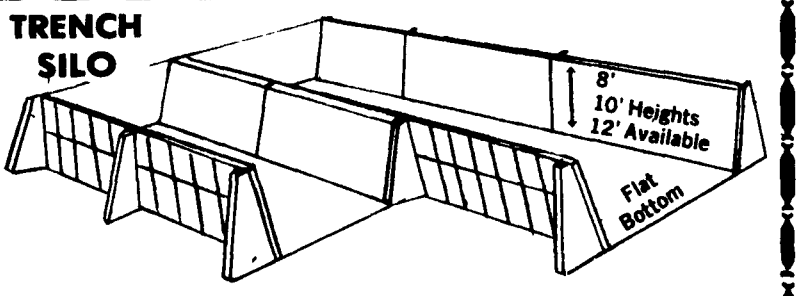

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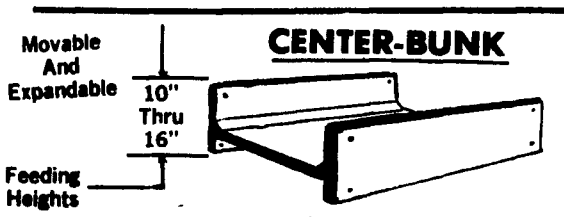

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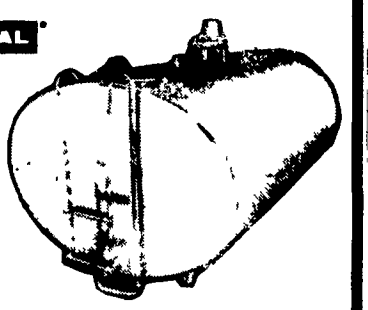

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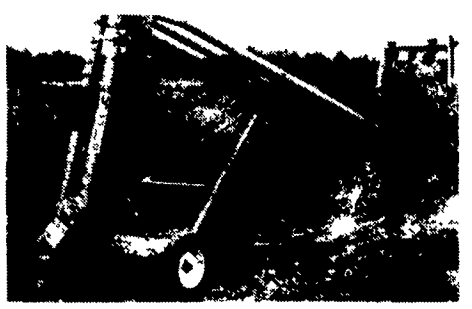

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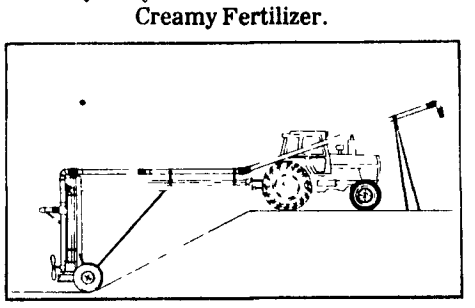

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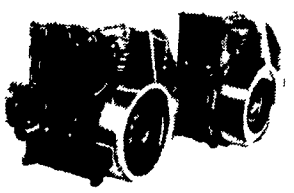

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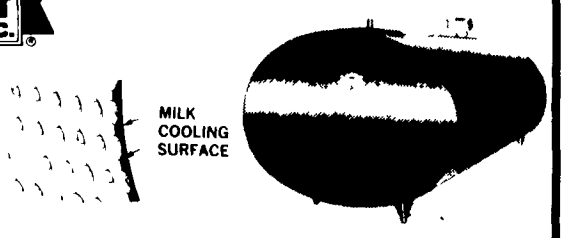

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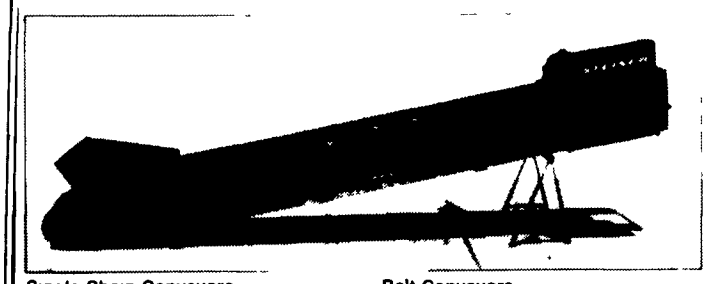

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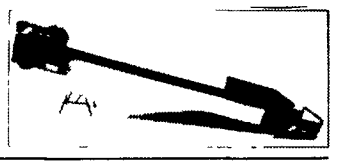

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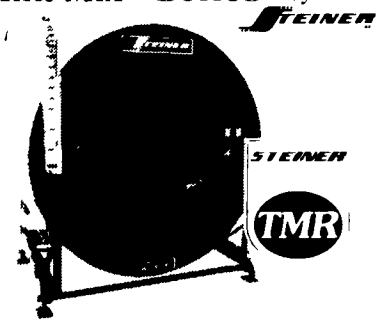

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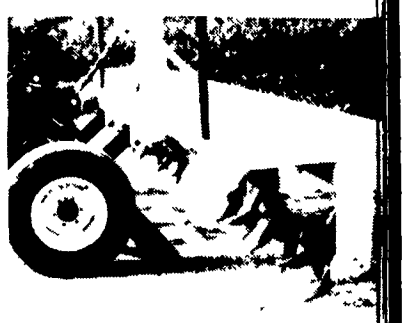

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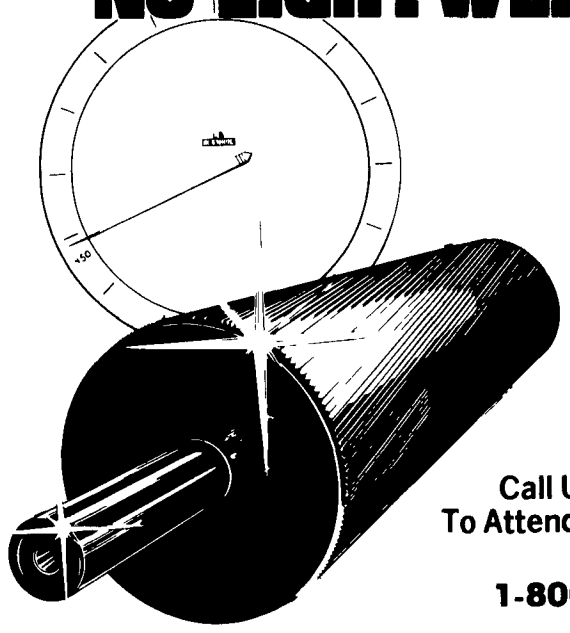

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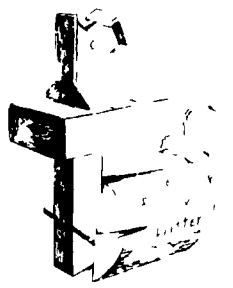

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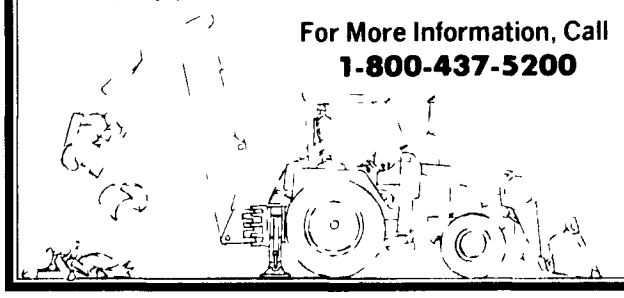

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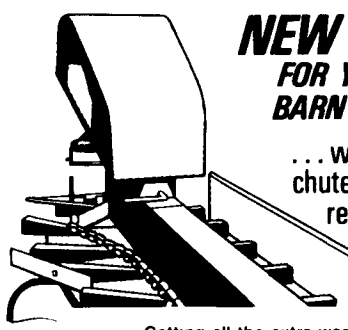

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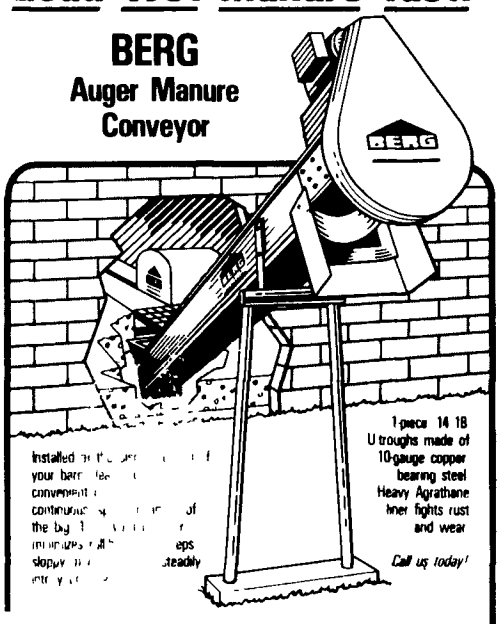

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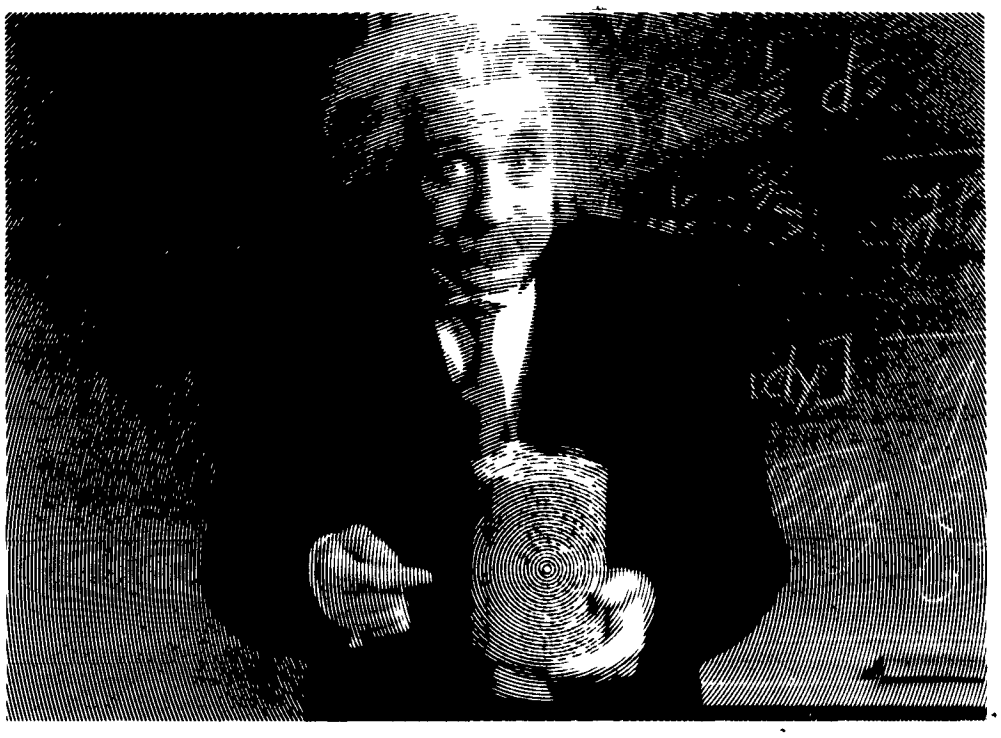

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NY Cattlemen choose new president

BINGHAMTON NY — Peter Nixon of Westfield was elected president of the New York Beef Cattlemen's Association at the annual convention Jan. 10 and 11 here.

Nixon succeeds Allen Peterson of Jamestown as head of the state organization. With his father Alastair Nixon he owns and manages Ballantree Angus Farm. He is also vice president of operations of the Chautauqua and Erie Telephone Corp. He is past president of the New York Angus Association and is a member of the Cornell University Animal Industry Council.

Henry Bono of Richmondville was elected vice president. He raises Polled Herefords with his son Ken at Elm Farm, and is president of Empire Polled Hereford Association.

Jeanne White of Auburn was re-elected secretary and Margaret Meckler of Frankfort was re-elected treasurer.

Several production awards were presented at the convention. Elton Carlson of Wyoming was awarded the banner for having consigned the best pen of five feeder calves to any of the Association sponsored Feeder Calf Sales.

Wayne Heydon of Morrisville was recognized for having the highest indexing British bull on the 1984-85 New York Bull Test and Margaret Meckler of Frankfort was honored for having the highest indexing Continental breed bull on the same test.

Retiring president Allen Peterson gave the President's Award to Robert and Ruth Dennis of Jasper "for outstanding service as our public relations directors."

William Cisco of Lindley was named "Cattleman of the Year"; Claire Barra of Catskill, "County Director of the Year" and Traci McKeon of Pavilion the recipient of the Outstanding Youth Award.

A successful two-day Trade Show was conducted in conjunction with the Convention, the first two-day session for the Cattlemen's Association. The New York Cattlewomen held their convention in cooperation with the Cattlemen.

Peter Nixon

Cattle Feeder's Day scheduled in Lancaster

LANCASTER — The Lancaster County Cattle Feeder's Day is scheduled for Friday, Jan. 31, at the Farm and Home Center, Lancaster. The theme for this year's event is "The Cattle Feeders Future."

Speakers will include Dr. Les Burdette, Penn State Extension beef specialist on "Economics and Management of Feedlot Cattle" and "A Beef Research Update"; H. Louise Moore, Penn State Extension economist on the "Cattlemen's Future '86" and "Hedging/Forward Contracting"; Dr. Richard C. Croyle Biometrics Lab on "Water Quality and Cattle"; Mitch Woodward, Penn State Extension manure management agent on "Manure Nutrient Management" and Alan Musselman, director, Lancaster Ag Preserve Board on "Farmland Preservation."

Anyone interested in cattle feeding is invited to attend. No reservations are necessary. Lunch tickets may be purchased at the door until 11:30 a.m. In addition to the formal program, there will be an opportunity to inspect commercial exhibits and visit other cattlemen. The event will begin at 8:30 a.m. with exhibit visitation and the program starts promptly at 9:30 a.m. This meeting, conducted by the Penn State Extension Service, concludes at 3:15 p.m. with a question and answer session.

Armstrong Co. entry wins draft horse pull

HARRISBURG — James Judge of RD 1, Cowansville, Armstrong County, drove his team the winning distance in the horse pulling contest in the Farm Show's large arena last week. The contest is one of the favorites for Farm Show visitors, as they pack the arena hours before the contest begins.

Judge's team pulled the sled with 7,500 pounds a distance of 25 feet ten inches. Second place in the heavyweight division was taken by Iseman & Moore of RD 3, Shelocta, Indiana Co., and third went to Dick Campbell of RD 2, West Sunbury, Butler Co.

The lightweight division was won by Lester Specht of RD 1, Friedens, Somerset County. His team pulled 7,000 pounds a distance of 21 feet four inches. Tom Brown of RD 1, Stahlstown, Westmoreland County, was second, with third place going to Larry Rearick of RD 1, Creakside, Indiana County.

Gilbert Corl of State College, Centre County, won the six-horse hitch competition with his team of Percherons. Edward Johnson of New Alexandria, Westmoreland County, finished second with Clydesdales.

NCA lauds new beef checkoff program

DENVER, Colo., Enactment of the Beef Promotion and Research Act provides the beef cattle industry with an opportunity to mount a substantially expanded program of research, product development, and promotion and advertising, points out the National Cattleman's Association.

The promotion act, signed into law by President Reagan as part of new farm legislation, provides for a uniform national check-off of $1 per head. Under this enabling legislation, the industry may submit a proposed promotion adn research order to the U.S. Department of Agriculture. After the order is implemented, possibly by late 1986, the industry will be able to generate an estimated $60-70 million annually for promotion work at the state and national levels. This compares with a total of $18 million under the current programs.

NCA and its affiliated associations had sought the Beef Promotion and Research Act and certain other provisions in the farm bill, NCA President Jo Ann Smith noted, and enactment of the check-off bill represents a major victory for the industry.

"The Beef Promotion Act and other farm bill provisions of importance to cattlemen would not have been possible without the support of the many cattlemen and women who contacted their members of Congress," Smith said.

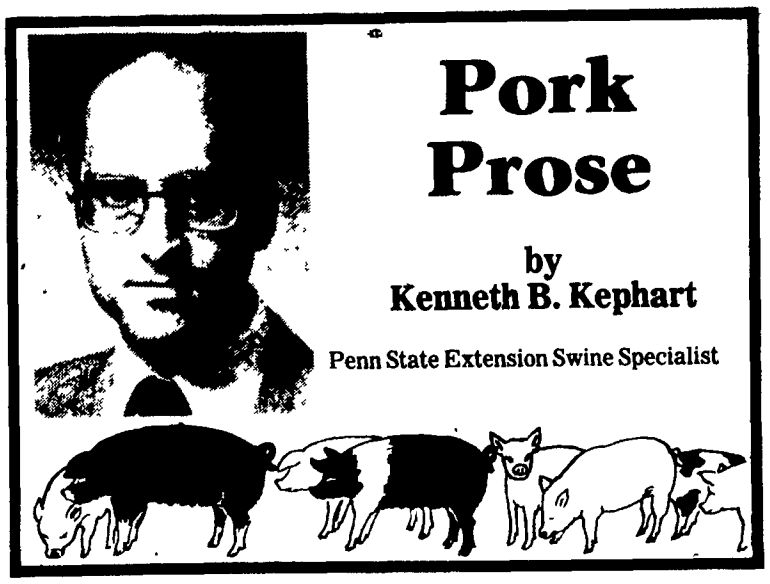
In developing a proposed promotion and research order, NCA will obtain input from members, affiliated associations and state and national beef councils. Then a proposed order will be submitted, and, after certain review procedures, the program may be initiated.

Under the promotion act, $1 will be collected each time an animal is sold. An equivalent amount will be assessed on imported beef. Existing state and national beef councils will continue to be involved in the proposed new program.

A referendum on the program must be held within 22 months of initiation of the check-off. Fifteen percent of the funds assessed prior to the referendum will be placed in escrow for one-time refund requests for the period prior to the referendum.

Among other farm bill provisions of special interest to cattlemen are:

- The dairy program provides for an 18-month whole-herd buy-out, financed by a producer assessment, to begin in 1986. Participating dairy producers will sell their entire herds and remain out of production for at least three years. To offset the possible impact of increased dairy cow slaughter on cattlemen, the agriculture secretary must limit the total number of dairy cattle slaughtered in excess of the historical culling rate to no more than 7 percent of the national herd per calendar year. Also, USDA will purchase an extra 400 million pounds of red meat during the 18-month program.
- A clear title provision was sought by the cattle industry, and the new legislation includes a provision which removes the farm products exception from the Uniform Commercial Code one year after enactment of the farm law. Lenders will be required to notify potential ag commodity buyers of any existing liens, or states may initiate central notice systems.
- A paid conservation reserve provision will take up to 45 million acres out of crop production, with 10- to 15-year contracts. Haying and grazing will be prohibited on paid reserve acres. This provision is necessary so that the government will not be subsidizing an artificial increase in cattle numbers.



Marketing, Part 2

Last month's article covered the when and where of marketing hogs. We said that weight, day of the week and time of the year should enter into your marketing decisions. And where you market your hogs–whether it's directly to the packer, at the livestock auction or at a buying station–should also be considered. This month we'll discuss the how of marketing hogs.

HOW

There are at least five ways to sell hogs: on a carcass basis, on a live basis, with a hedge, with a forward contract, or with a feeding contract.

Carcass Basis

Selling on a carcass or "grade-and-yield" basis is probably the riskiest method since you must stand the loss of trim and carcass quality. If the carcass program pays more for high quality, you have the opportunity to increase your returns. But remember that grade and yield programs are not all the same.

Let's take three actual grade and yield programs and see how they fare with three different hogs–a poor hog, an average one and a good one.

Program A bases its carcass price on hot yield. If the load is above a standard yield, there's a bonus. If it's below there's a discount. Penalties exist for excessive backfat and underweight or overweight carcasses.

Program B includes actual backfat measurements and a muscling score. These two numbers along with carcass weight, determine the carcass price.

Program C does not record a muscling score but does use carcass weight and backfat to establish price.

Now we'll take the same three hogs through these programs. Our poor hog weighs 230 pounds live and has a 169-pound carcass, 1.5 inches of backfat and thin muscling. The average hog weighs 230 pounds live and has a 169-pound carcass, but only 1.1 inches of backfat and contains average muscling. The good hog weighs 230 pounds live, has a 176-pound carcass, 0.8 inch of backfat and thick muscling.

If the live market is $50/cwt, what are each of these hogs worth in program A, B and C?

Program A
Poor Hog $120.75
Average Hog $120.75
Good Hog $123.02

Program B
Poor Hog $107.53
Average Hog $113.85
Good Hog $119.03

Program C
Poor Hog $112.30
Average Hog $115.33
Good Hog $123.43

It's not hard to see the difference among these programs. To really know what you're getting in a grade and yield program, do two things. First divide your total payment by the total live weight. That's your live price per pound. Then compare that live price to other markets. Or better yet, on the same day or during the same week, take some hogs to other markets and see how the prices stack up.

Live Basis

Selling on a live basis removes some of the risk since the hogs will be owned by the packer by the time they reach the kill floor. But depending on where you sell the hogs, the possibility of receiving a premium for good hogs may be less with the live sale compared with the carcass basis.

Hedging Hogs

Using a futures contract to create a hedge protects your investment and "locks in" a certain level of profit. But futures contracts are not popular among hog producers. This is probably because the futures market is not well understood and many producers are not comfortable answering margin calls.

Forward Contracts

A forward contract offers the same protection as a hedge but without the basis risk and the margin calls. So it's a simpler way to lock in a profit. Forward contracts are offered by PACMA and several packers in the area. The buyer of your hogs creates the forward contract by locking in the futures market.

Feeding Contracts

The feeding contract is the least risky method. It includes a minimum payment for each hog or pound of pork marketed and under some conditions, may be the most profitable method of selling hogs. While feeding contracts are the least risky, they also offer the least amount of flexibility to the farmer. There's no guarantee that the company will continue to offer contracts to the producer and, in some respects, the producer under a full contract is an employee of the company writing the contract.

SUMMARY

Remember the three decisions in marketing hogs–when, where and how. If you ignore these three factors, you might say things will balance out and the price you get will be about average. And you'd be right. But if you make a serious attempt at marketing, your price could be $3 above the average. Wouldn't that make it worth your effort?

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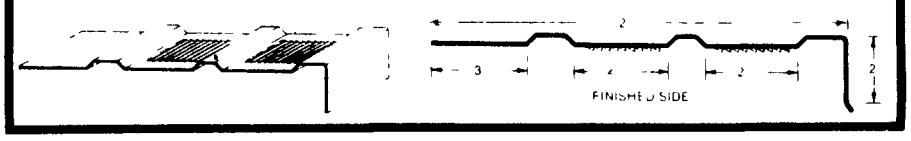

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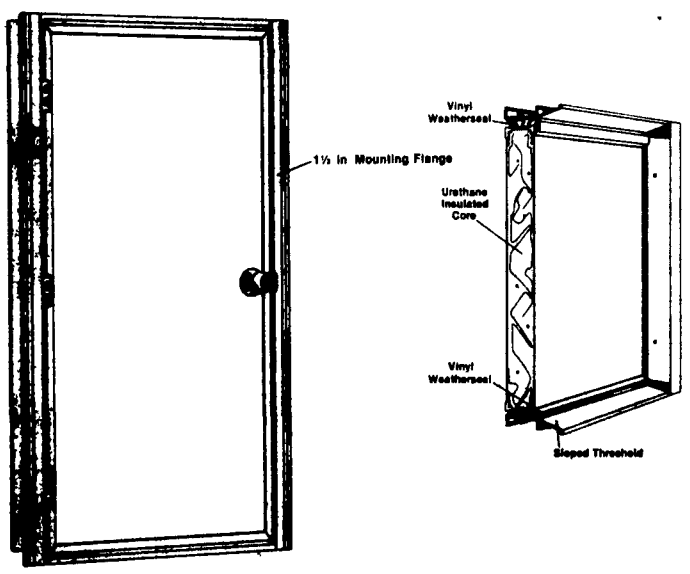

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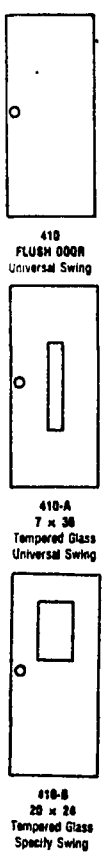

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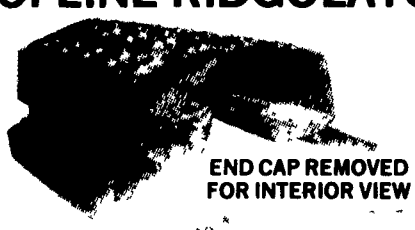

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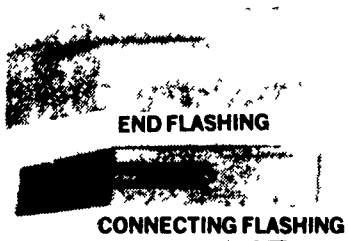

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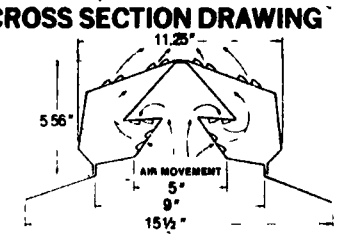

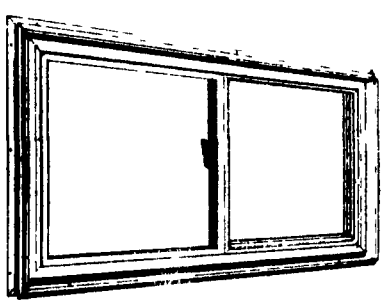

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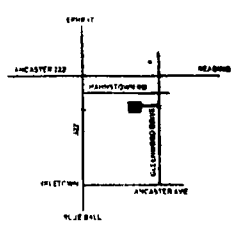

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Pa. exhibitors win Angus honors at National Western

ST. JOSEPH, MO — The seats were filled in the Stadium Arena at the 1986 National Western Stock Show in Denver, Colo., for the Roll of Vistory Angus Show recently. Spectators as well as breeders and exhibitors were on hand to watch judge Bill Wilson, Cloverdale, Ind., and associate judge Dr. Dee Woody, Carbondale, Ill., sort through 187 Angus bulls and heifers during the two-day event.

After all was done, there were many happy exhibitors. One group was the owners of the grand champion bull, Cobble Pond New Yorker. This February 1983, Pine Drive Big Sky son weighed in at 2,529 pounds and is owned by Gallaghers Farm Inc., Ghent, N.Y., and Cobble Pond Farm, Millerton, N.Y. New Yorker was previously slapped the senior champion bull.

Harrison, the reserve senior champion won the second top bull spot for his owners B&L Properties, Shawnee, Okla.; Belle Point Ranch, Lavaca, Ark.; and Windy Acres Angus, Harrison, Neb. This 2,634 pound winner of the reserve grand champion bull banner is a May 1983 son of Dr. Spock.

In the 110-head heifer show, judges Wilson and Woody went to the junior champion, Stewarts Elba 411S and slapped her as the grand champion heifer. This February 1984, Pine Drive Big Sky daughter is owned by Stewart Angus Farms, Indianapolis, Ind.

Cobble Pond Farm together with R&J Ranch, Briggs, Tx., led out the reserve grand champion heifer, R&J June 1694. First named the intermediate champion, she is a June 1984 daughter of R&J Austin 13.

In the group competition, R&J Ranch exhibited the best six head and get-of-sire champions by R&J Austin 13. The junior get champions were shown by Cobble Pond Farms and were by Cobble Pond New Yorker.

Taking home the junior champion bull rosette was Recovery HK. He is owned by Huckfeldt-Krebs, Gordon, Nebraska.

The intermediate champion bull, Waldeck Shocker was shown by Harry Weining, Shelbyville, Kent., and Northcote Farm, Forest, Va.

ROR Royalty 106T was directed to the senior bull calf champion spot for Rolling Oaks Ranch, Burkett, Texas. The judges then selected R&J Precision 2404 for reserve senior bull calf champion. He is owned by R&J Ranch and Lynn Brae Farms, Roanoke, Va.

The winter bull calf champion was Harts Wild Turkey 5020. This calf is owned by Charles Hart, Frederick, S.D.; Foote Acres Angus, Melba, Idaho; and Weaver Angus Farm.

Broadway claimed the spring bull calf champion spot for Lee Miller and Family, Woodsboro, Md.; Springfield Angus Farm, Garner, N.C.; and R&J Ranch.

Primrose Charm 7584 won the reserve intermediate champion heifer title. She is owned by Genetics Unlimited Inc., West Grove, Pa; Riverside Farms, Hamilton, Tx.; and I&N Angus, Greenfield, Ind.

This group of breeders, William Warren, Furlong, Pa.; LaVern Krueger and Family, LaCrosse, Ind., and Greg Krueger and Family, Coatesville, Pa., exhibited the winter heifer calf champion, Kruegers Blackbird Madonna.

Dave Hirt of Genetics Unlimited Inc., was voted as the 1986 Herdsman of the Year by fellow herdsmen during a dinner held in their honor at the National Westerr Stock Show.

Kruegers Blackbird Madonna was named winner heifer calf champion at the Roll of Victory Angus Show held in conjunction with the '86 National Western Stock Show (Photos by American Angus Assoc.)

Dave Hirt (left), herdsman for Genetics Unlimited, received the Herdsman of the Year award from Dean Hurlbut, American Angus Assoc.

NY Bull Test Sale to offer rebates on "new models"

ITHACA NY — The advertising concept of rebates that has been used successfully to merchandise automobiles and appliances is being extended to the 1986 New York Bull Test Sale May 2 at Ithaca, according to Bull Test director William Greene.

Under the rebate program, cattlemen who bring their "used" bulls to the Empire Livestock Market at Dryden May 2 will receive "a fair market price for the bulls" plus a $100 certificate to be used toward the purchase of any bull at the New York Bull Test Sale at 7:30 p.m. May 2 at Ithaca. Greene noted all of the major beef breeds will be represented in Bull Test Sale consignments.

"We, the Bull Test Committee members, have been looking for a new marketing approach. If rebates help sell toasters, trucks, and toys why not use a rebate plan to sell performance tested bulls–bulls that will give any cattleman a genetic boost to his herd," Greene said.

Interest in the 1985-86 Bull Test program has begun to grow with the announcement of the test results of the first 28 day weigh period. The total average daily gain for the 87 bulls on test for the period was 4.47 pounds.

The lone Salers bull had the highest breed average daily gain of 5.37 pounds for this first weigh period. The 19 Angus bulls had the second highest breed average daily gain of 5.03 pounds. An Angus bull consigned by Culvert Brook Farm of Hamilton is leading this "Class of '86" with an average daily gain of 7.11 pounds for this first weigh period.

Information about the Bull Test and the May 2 Sale with its Rebate Program may be obtained from William Greene, 130 Morrison Hall, Cornell University, Ithaca, N.Y. 14853.

State Limousin cattlemen to form junior association

WATERFORD — The Pennsylvania Limousin Association elected Cynthia Kreider, Waterford, their new president at their annual directors meeting Jan. 15 at the Pennsylvania Farm Show. She had served as vice-president and takes over the post that was held by James Robison, Oley. Other officers elected were A. H. Mosher, Perkasie, vice-president and Robert Line, Carlisle, treasurer.

In the general membership annual meeting held earlier four new directors were elected. They were David Miller, Bedford; A.H. Mosher, Perkasie; Pam Peffer, Renfrew; and Robert Rose, Cochranton. Other directors in addition to these and the officers are Robert Pennet, Reading and Richard McDonald, Shippensburg.

The association is planning to start a Pennsylvania Junior Limousin Association. An organizational meeting is scheduled in conjunction with the Northwest PA Keystone Classic at Crawford Co. Fairground, May 24 or 25. Those juniors interested should plan to attend and contact Jennifer Rose, RD 2, Box 294, Cochranton 16314, 814/425-7465. Time and location of meeting will be announced later.

The Limousin Association is interested in promoting Limousin cattle in Pennsylvania and surrounding areas. For more information and a directory of members contact Pennsylvania Limousin Association, 10652 Rte. 97, Waterform PA 16441, 814/796-4159.

Deadline near for filing for wool incentive payment

DENVER, Colo. — U.S. sheep producers have until Jan. 31 to file for their 1985 wool incentive payments. Producers who wish to participate in the wool incentive program must file authorized signed documents for sales made during the calendar year with their local county Agricultural Stabilization and Conservation Service (ACSC) office.

The incentive payment program is authorized under the National Wool Act which provides incentive payments to U.S. sheep producers to help stimulate industry growth, and to compensate producers for lost markets due to certain types of imported wool and wool grades. Incentive payments are offset by duties on some imported wools.

Legislation for the National Wool Act of 1954 was passed by Congress in response to producer efforts to halt a serious decline in domestic sheep production. The Wool Act has since been extended eight times by Congress, including recent renewal in December as part of the 1985 Farm Bill.

For further information about the wool incentive program, contact the ACSC office in your area.

USDA develops solar-heated beehives

WASHINGTON — Instead of freezing to death over the winter, honeybees in cold climates can now stay warm and healthy in solar-heated beehives, thanks to a new type of beehive cover developed by the beekeeping industry and the U.S. Department of Agriculture.

In USDA tests, survival rates were nearly 100 percent for honeybee colonies in hives protected by the covers during Wisconsin winters. That compared to losses in unprotected hives during severe winters of up to 50 percent.

The covers are box-like structures of translucent plastic that trap infrared rays from the sun like a greenhouse or a car with its windows up. They also help retain heat generated internally by the bees themselves.

"Natural sunlight and honey provide the fuel," said entomologist Eric H. Erickson of USDA's Agricultural Research Service. "The covers cost little to make and virtually nothing to operate."

According to Erickson, honeybee colonies in covered hives achieved their high winter survival rates while consuming 20 percent less honey than bees in uncovered hives.

"That means 20 percent more honey for commercial use, which should come as welcome news to beekeepers concerned over the economics of destroying colonies to avoid the cost of winter upkeep," he said.

"Up to now, beekeepers in cold climates have often had to choose between shipping their colonies south each winter or purchasing new colonies each spring," he said. "Either way, it could be an expensive proposition."

Erickson and his staff, who have been evaluating the covers for several years at the agency's bee research laboratory in Madison, Wisc., recommend the covers as a cost-saving to beekeepers in the northern half of the United States.

When he inspected the covered hive in midwinter, Erickson found that bees were moving about freely compared to the immobile clusters typical of uncovered hives.

"It's important for bees to avoid forming an overly tight cluster within a hive," he said. "Bees in uncovered hives have to huddle against the cold, and bees packed too densely often starve because they don't move about within a hive and don't find enough honey."

In addition to keeping bees warm, the plastic covers can keep them dry. Without the cover, moisture will condense and freeze inside a hive during winter and then melt to soak the bees when the weather warms.

"Honeybees have hairy bodies and if they get wet they can chill quickly and become quite sick," Erickson explained. "With a plastic cover in place, moisture will condense on the cover itself and there won't be any frost or ice inside the hive."

Beekeepers have tried different types of covers in the past with varying degrees of success, according to the scientist. Rolls of insulation wrapped in tar paper were too costly because they gave more protection than necessary for beehives south of Canada. Covers made of styrofoam have worked well, but lack durability.

"Our covers will easily last five years, and probably 10," Erickson said. "You can make them from the kind of sheet plastic that's available anywhere building supplies are sold, and you can probably recover their cost with extra honey saved in just one winter."

He said that anyone who can build a box can build the beehive cover. "Make sure the plastic is translucent so that sunlight can get in," he said, "and that the box is just big enough to allow two inches or airspace on all sides of the hive."

"And don't forget that even during winter, bees need to get outdoors. You'll need to insert a short piece of one-inch diameter plastic pipe through the cover and directly into the top brood chamber. This will allow bees to leave the hive without getting lost under the cover."

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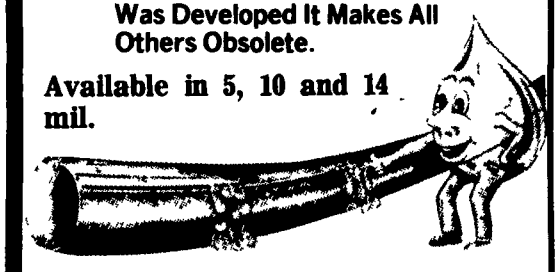

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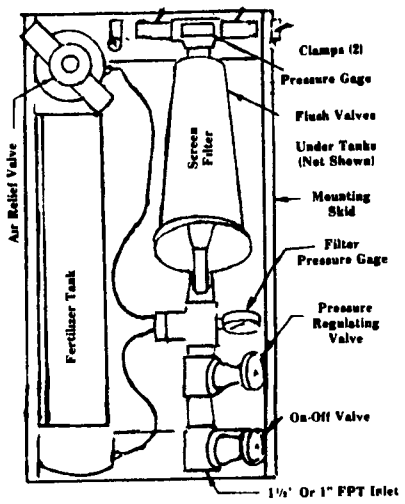

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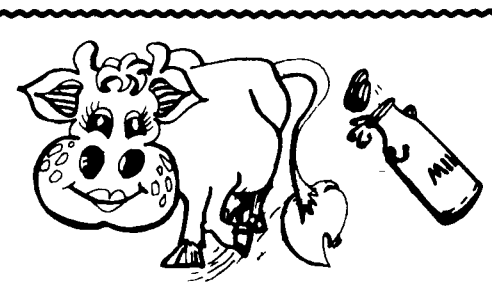

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BUSINESS NEWS...

John Deere honors Landis manager

LANCASTER – John Rineer, manager of Landis Bros., Inc., 1305 Manheim Pike, Lancaster, Pa., was accepted into the John Deere Circle of Excellence in recognition of an outstanding achievement in sales success for 1985. Rineer was presented a Circle of Excellence statue by Gene Walker, Sales Representative of the John Deere Syracuse Sales Branch.

Walker said the requirements for membership are very difficult to achieve. Rineer had to increase outdoor power equipment sales by a substantial percentage to be honored. "It takes a great deal of time, work and savvy to be recognized in this program," Walker said. "To be successful Rineer must be fully committed to high-quality service and customer satisfaction."

Deere purposely set high standards to make the award a symbol of great achievement that would be respected by the entire 3,000-dealer network, Walker said. By earning membership in the Circle of Excellence, Rineer is recognized for making a special effort.

The dealership name and year of recognition will be laser-engraved into the walnut base of the award statue. Rineer said: "I'm going to put this trophy in a special display area of the showroom in order to share the honor with the many friends who helped make it possible."

Massey-Ferguson has introduced the MF 656 Smart Round Baler (shown below) which offers industry firsts such as automatic baler steering, automatic twine wrap and automatic bale ejection.

MF introduces 'space-age' round balers

DES MOINES, IA. – Space age-like automation has come to round balers with Massey-Ferguson's introduction of the MF 645 and MF 656 Smart Round Baler models.

The MF 645 and MF 656 Smart Round Balers offer industry firsts like automatic baler steering, automatic twine wrap and automatic bale ejection. The brains of these new MF round balers is a tractor-mounted minicomputer and hermetically sealed sensors on the baler that eliminate much of the work of baling for the operator.

"These balers will be the industry leaders because advanced technology helps the baler produce a more uniform bale and finishes the bale process with much less effort and time loss," said Ray Beebe, Product Manager, Implements, for Massey-Ferguson.

The MF 656 produces a five-foot wide by six-foot diameter bale, while the MF 645 bale is four-foot by six-foot. Both have a 22 ton-per-hour capacity.

The problem with conventional round balers is that they often produce mishapen bales, even when the operator carefully guides the crop into the baler with his driving.

With the MF 645 or MF 656 Smart Round Balers all the operator does is steer the tractor reasonably centered over the windrow at the appropriate baling speed. The minicomputer and sensors combine to monitor crop flow into the baler. As the sensors read changes in the belt tension, they automatically command a turn in the direction of the baler wheels so that a well-packed, even bale is formed practically every time.

Sensors also monitor bale size. A "Near Full Bale" indicator light flashes when the bale is approaching completion. When the bale reaches full size, a warning buzzer sounds and the "Full Bale" indicator light flashes on the minicomputer to tell the operator to stop forward travel. Then, the minicomputer commands the automatic twine mechanism to tie the bale.

With the automatic bale ejection feature, after twine wrap is completed, the operator disengages the PTO and the minicomputer orders the bale ejection procedure to start. As the clamshell-type tailgate opens, the bale is dropped on the chain bale ejector and conveyed to the rear to provide clearance for the tailgate to automatically close, then dropped on the ground.

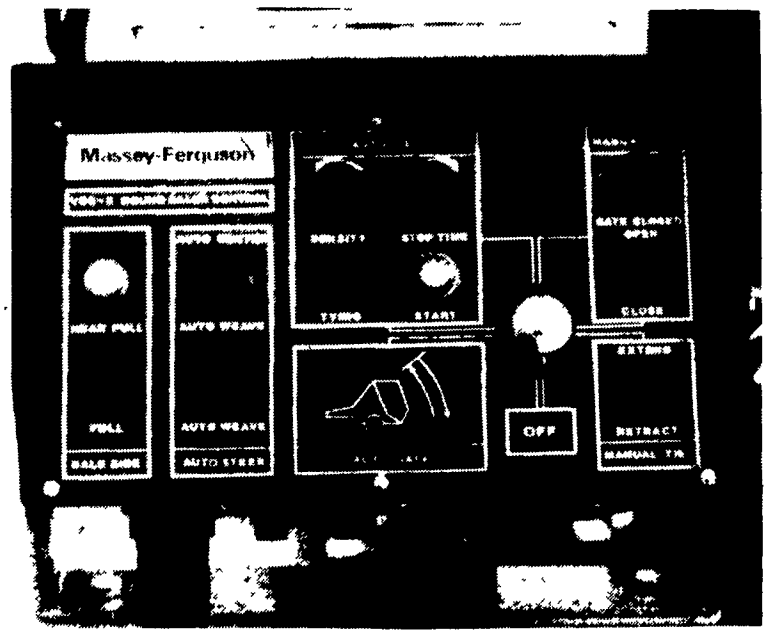
Total elapsed time between the "Full Bale" warning and dropping of the bale on the ground is only about 60 seconds. Plus, with the Massey-Ferguson Smart Round Balers, there is no need to change gears and back up to drop the bale, meaning greater driver convenience and less wear and tear on the tractor.

Massey-Ferguson also offers Standard Round Baler models of the MF 645 and the MF 656. The Standard Round Balers do not have the minicomputer and sensors that provide the automatic baler steering, twine wrap and bale ejection features.

No matter which new Massey-Ferguson round baler you select, you'll find many outstanding standard features. These include constant velocity PTO joints which reduce driveline vibration; overrunning clutch for driveline protection; pneumatic bale density control for more uniformly solid bales and easier servicing; small diameter four-bar pickups with rubber-mounted teeth on 3 1/16" spacing for clean pickup and positive crop feeding into the chamber; three-inch square starting roll to minimize aborted bale starts; sturdy 5½" diameter bale forming belt rollers for long belt life and 6½" wide, two ply forming belts to minimize crop loss.

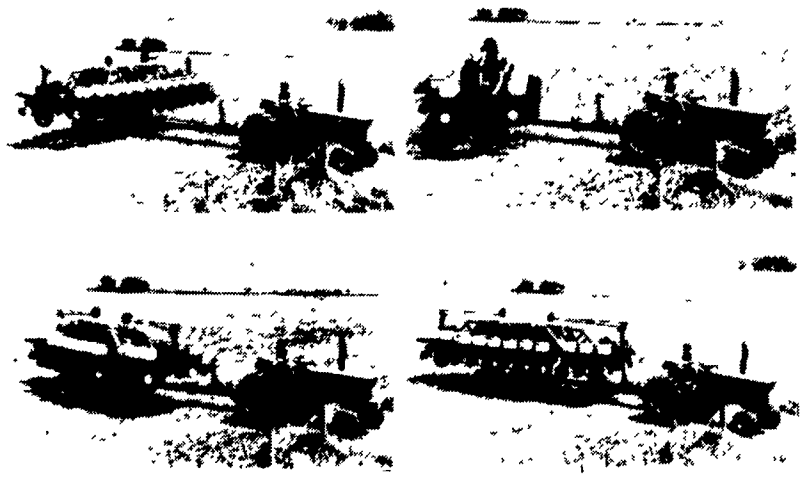
Also, as an option, the MF round balers have a half-twist in the front span of the bale forming belts that gives the operator excellent visibility to the bale formation and also prevents trash build-up.

For more information on the MF 645 or MF 656 Smart Round Baler or Standard Round Baler models, contact your local Massey-Ferguson dealer.



The "brains" of the MF 656 Smart Round Baler is a tractor-mounted minicomputer (shown at right) and hermetically-sealed sensors on the baler that eliminate much of the work of baling for the operator. The MF Smart Round Baler is also available in a slightly smaller 645 model.

Versatile new planter offered by KINZE



Four photo sequence (above) shows how KINZE Twin-Line Planter hydraulically lifts and pivots planter frame for transport from the field.

WILLIAMSBURG, IA – A new hydraulic folding design which allows farmers to handle liquid or dry fertilizer, no-till coulters and narrow-row options on large capacity planters is now available from KINZE manufacturing, Inc., Williamsburg, Iowa 52361.

The new KINZE Twin-Line Planter—available in 8-12-16 and 24-row sizes—can switch from planting to transport (and vice versa) in seconds.

The entire folding operation is handled hydraulically. Once the telescoping tongue on the tool bar is extended, the planter frame is raised to transport height and rotated by means of a hydraulically-powered parallel lift/center pivot system. Safety locks engage automatically.

The KINZE Twin-Line comes equipped with independently adjustable plateless row units, utilizing finger pick-up metering for seed corn, seed cup metering for beans and other small grains. The units feature spring-loaded parallel arm suspension for consistency and flexibility, plus double disc openers and V-closing wheels for precision placement and dependable seed germination.

Liquid or dry fertilizer systems and no-till coulters may be mounted on the front side of the tool bar; also, the Twin-Line can be equipped with KINZE Pusher Row Units, which give the operator the option of planting standard spacings on corn or converting to narrow row beans in minutes.

Eight row Twin-Line Planters are constructed on a rigid tool bar frame. Twelve, sixteen and twenty-four row units are built with 3-row, 5-row and 8-row wing sections, which can flex 10° up or down. Hydraulic cam locks allow the wing to flex in the field and are locked into a rigid position for transport. Transport width up to 16-row units is 12 ft./6 in.; transport width on the 24-row unit is 16 ft./ 6 in.

Short, Moore to head Baltimore district board

BALTIMORE – The Farm Credit Banks of Baltimore, the area's leading agricultural lending institution, is pleased to announce the election of Harold B. Short, Chairman and William P. Moore, Vice-Chairman of its Board of Directors.

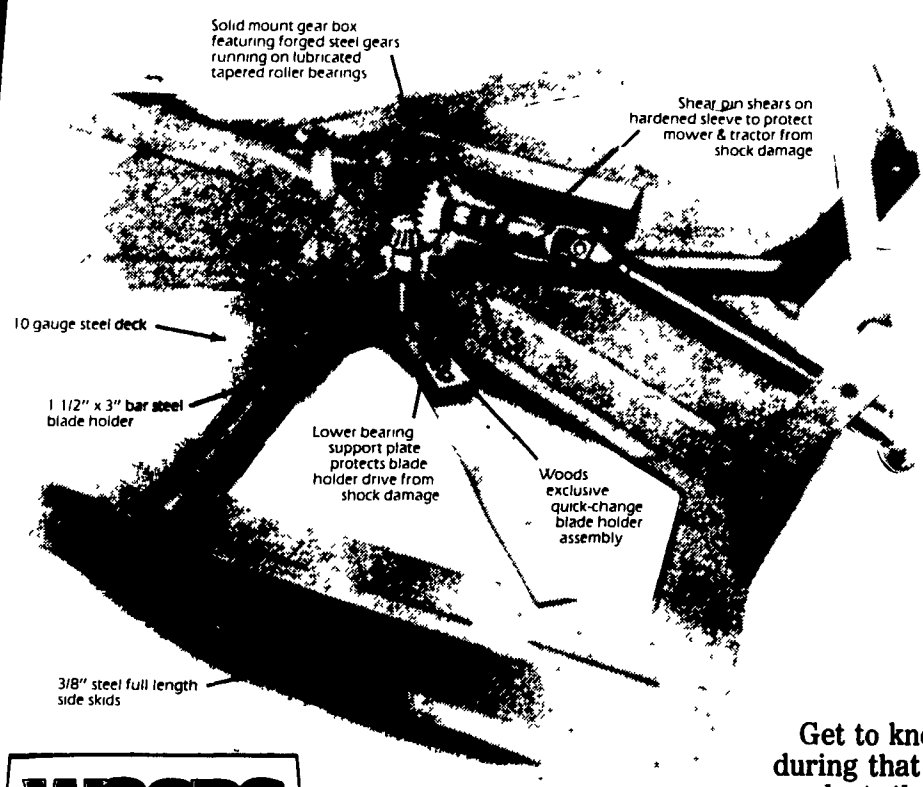
A resident of Georgetown, Delaware, Short operates a 250-acre farm on which 175,000 broilers are produced each year. In addition, he raises corn, soybeans, barley and wheat.

Short has been a member of the Bank's Board since 1982. Other affiliations include: Delaware Federal Land Bank Association, Sussex Countyu ASCS Committee, Delaware Production Credit Association, Delaware Farm Bureau, Demarva Poultry Industry, and Wesley United Methodist Church. He is former president of the Delaware Poultry Improvement Association, past director of Eastern States Co-op, former chairman of the Indian River School District Board of Education and previously belonged to the Agway Council.

Moore, a resident of Chatham, has served on the Board since 1982. A graduate of Penn State University, Moore raises alfalfa, corn and wheat on his 1,100-acre farm. He also has a registered Holstein herd.

His affiliations include: Southeast Farm Credit Associations, the Atlantic Breeders Co-op, Inter State Milk Producers Co-op, Chester County Holstein organization, Pennsylvania Farmers Association, London Grove Friends Meeting, Jay Cees of West Chester, Pennsylvania, 4-H Leader, Westtown Friends School, the Concept School and the YAG Club of Chester County. He was chosen Outstanding Young Farmer in '63-'64.

WOODS' M5 DIXIE CUTTER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Woods' M5 Dixie Cutter cuts and shreds a five foot swath. It has a direct gear drive with a heavy-duty gear box and is available in models for rear-mounting on 3-point hitch, fast-hitch or AC snap-coupler.

Sure, you'll have to pay more for a Woods' M5 rotary cutter. That's because you're getting more. More features. More safety. More years of reliable service. Dependability. That's what makes Woods products worth more.

Woods' Dixie Cutter is one of several mowers from an expanding line of high-quality equipment available at a fair price.

Get to know Woods. We've been around for 38 years. And during that time we've been keeping promises and making products that offer outstanding performance.

See your Woods' dealer for a demonstration soon, and discover for yourself why we say Woods' mowers are worth more in the long run.

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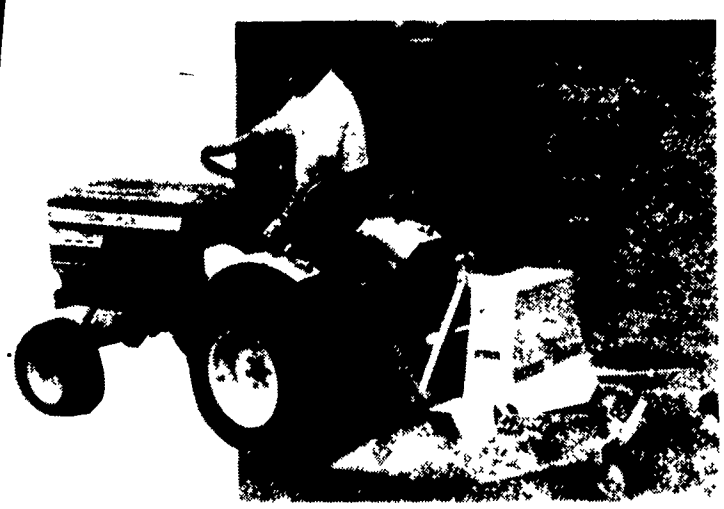

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NAMA promoting Ag Day March 20

LINCOLN, NE – The National Agri-Marketing Association (NAMA) and its 29 chapters nationwide are promoting National Agriculture Day which is scheduled for March 20, the first day of spring.

NAMA is supporting the 14th observance of the day that is set aside to honor the 24 million men and women in agriculture and related industries - that's three jobs on the farm and 19 jobs supported by agriculture out of every 100 people in the work force.

The Agriculture Council of America has worked with the U.S. Congress in securing passage of a joint resolution asking that the President declare National Agriculture Day as an official national observance. The President signed the resolution on December 23.

The joint resolution recognizes agriculture as "the business of food and fiber," which links farmers and ranchers with those who buy, sell, process, transport, market and use agricultural products. The NAMA theme for Ag Day proclaims, "Agriculture – Building Jobs for America" to exemplify the impact of agriculture on America, commented Mick Sibbel, NAMA Agriculture Day chairman.

Local NAMA chapters, Sibbel said, are coordinating individual activities in their areas to increase public understanding of the complexities of agriculture as a business.

The National Agri-Marketing Association is a professional organization of more than 2,500 members nationwide.

Manure meetings scheduled

CREAMERY – The Penn State Cooperative Extension Service and the Soil Conservation Service are sponsoring a series of regional conferences on current manure management practices the first week in February.

Scheduled to be held in four counties, these conferences will cover manure handling and utilization methods that can be used by most Pennsylvania animal and crop farmers.

Specialists will discuss methods of handling semisolid or solid manure and manure as a liquid, as well as how to size storage systems. They will also discuss the cost and nutrient savings for various systems.

The afternoon session will be devoted to using manure for crop production. Agronomists will present ways of using soil and manure testing to reduce fertilizer bills and to protect the environment.

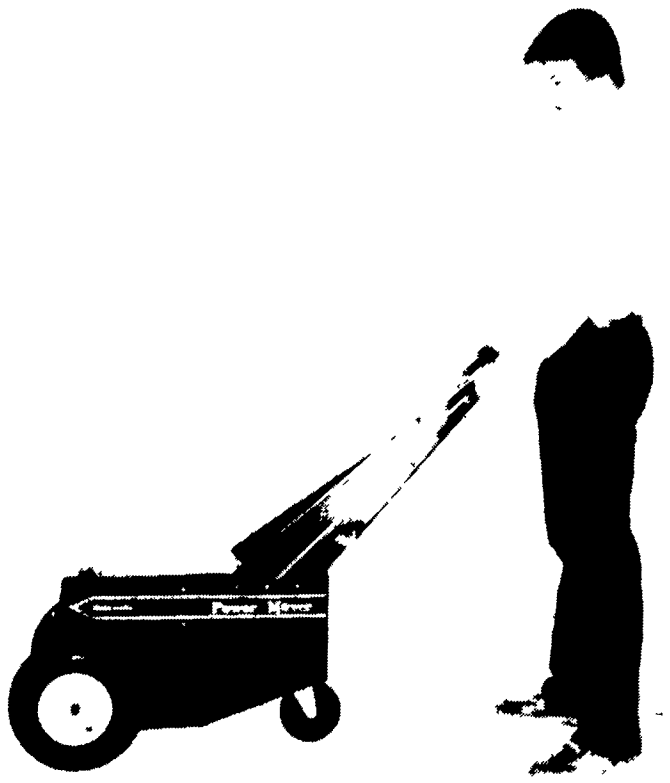
Extension agricultural engineers Robert Graves and Dan Meyers, extension agronomists Doug Beagle and Ray Shipp, as well as William Bowers, engineer from the Soil Conservation Service, will present the latest on manure management practices for Pennsylvania farmers. Manure storage and handling equipment suppliers also will be available for consultation.

Conferences will be held from 9:30 a.m. to 3:30 p.m. in Chambersburg, Tuesday, Feb. 4, in East Brandywine on Wednesday, Feb. 5; in Bethlehem on Thursday, Feb. 6, and in Lewisburg on Friday, Feb. 7. Contact your Penn State County Cooperative Extension Office for registration information.

Extension agents who are regional contacts for the conferences are: Phillip Wagner, Franklin County, (717)263-9226; Cheryl Fairbairn and Dave Swartz, Chester County, (215)820-3550, Dave Dunbar, Lehigh County, (215)820-3085, and Norman Conrad, Union County, (717)524-4461.

Atlantic employees honored

Seven employees at the headquarters of Atlantic Breeders Cooperative received recognition for their record of service to the farmer-members of the Cooperative. Shown with their plaques are, from left: Kevin J. Oniffrey, Manheim, 10 years; Willis C. Ritchey, East Petersburg, 35 years; Loreley Nogues Bitner, Lancaster, five years; Betty J. Stoltzfus; Leola, 10 years; David E. Mellinger, Lancaster, five years; Roger B. Gundlach, East Petersburg, 25 years; and Douglas R. Roehm, Leola, five years. Ritchey was given a Pennsylvania Dutch Fraktur, and Gundlach received a Quarter Century plaque from the National Association of Animal Breeders.



Battery-powered dolly

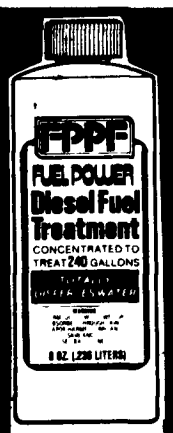
"Power Mover" is a new battery-powered dolly designed for moving trailers, RVs and other wheeled devices. Ideal for placing trailers in tight areas. Powered by a ¾ h.p. reversible motor, it will move up to 5000 lbs. with a 500 lb. maximum tongue weight according to Jay Hesse, Director of Marketing. The motor operates from standard automotive 12-volt rechargeable battery and is controlled by simple twist-grip power handles. For further details contact the manufacturer, Automatic Equipment Manufacturing Company, Department NR, P.O. Box P, Pender, Nebraska 68047, 402-385-3054.

ABS plans sale

DeFOREST, WI. – American Breeders Service has scheduled its fourth Americana sale and selection of consignments has begun, according to a recent announcement from the company's headquarters in DeForest, Wisconsin.

The sale is to be held in the Dane County Coliseum starting at 3:30 p.m., Thursday, Oct. 2, during the World Dairy Expo.

The Americana will assemble a selected group of ABS sired Holstein heifers and cows making them easily available to dairymen across the U.S. and throughout the world, for their evaluation and purchase.



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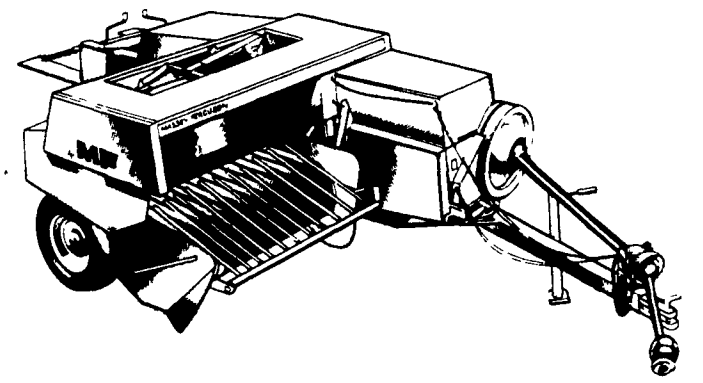

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Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

One question I get a lot around income tax time is "Should I take out an IRA or Keogh?" Income tax is too late to take out a new Keogh. Other than that, however, the answer to that question is always the same: It depends on your age, debt structure, plans for the future of your business, and level of income. Remember the money is tied up until you are 59.5 years old unless you are willing to pay a sizable penalty. The penalty may go up under the new tax bill.

Here are some guidelines:

Consider a retirement account if:

- You are 45 or older and have taxable income of more than $15,000 after all deductions and exemptions.
- You have few or no debts and few if any places to invest the money in your own operation.
- You are willing to tie up the money until you are 59.5 years of age.
- You feel income at retirement will be considerably less than now.

You may not want to open a retirement account at this time if:

- You are under 35.
- You have quite a few debts and/or have a desire to expand in the future.
- You can think of other pressing needs for the money.
- You do not have taxable income in excess of $10,000.

Where to invest IRA Money:

Most people in rural Pennsylvania invest IRA money in local bank CDs. There are a lot of advantages to them as an IRA fund. It is convenient. The money may be used for local uses. You can usually discuss your account with someone you know. One word of caution–make sure the bank has some form of Federal insurance.

However there are other places that may have advantages. Example – most money market funds have higher yields than bank CDs – bond funds have higher yields and can increase in value – government security funds are probably tops in security – Zero coupon Treasury bonds have high yields (10 year bonds are around 9.5% now) and great security – growth funds in today's market are having tremendous increases in value due to increased stock prices. Most no load mutual fund companies have several types of funds. You can switch from one fund to another as the economy changes.

There are, of course, disadvantages to these alternatives. All bonds and stocks including the bond and stock funds can sell at prices under their purchase price. To properly use the switching option for mutual funds means extra work and often some fees, even with a no load fund. IRA income received after retirement is all taxable as regular income even if part of it was from capital gains. Most IRAs in funds require more effort on your part than do CDs. They also are subject to load and/or management fees that may reduce the net income to a point below that received from CDs in the early years.

If convenience is the primary desire, I'd suggest sticking to local CDs. If yield with safety is the primary concern, you may want to look into one of the government security funds or CDs from a larger bank. If you do not mind taking some risk to maximize your potential yield, you could consider a good mutual fund. If you do not mind the extra work, use a good no load fund so you save that load charge each time you invest in it. If you need some help in filling out forms, use load funds. In either case, look into several companies - - What types of funds does the company carry so you can see the potential flexibility for switching among different funds within the company – What load charges do they have if it is a load fund (load means up front charges that come off the investment). – What management fees are charged and when are they charged?

IRA Rollovers

It is fairly simple to rollover an IRA. You have 60 days to reinvest the money once you have taken it out of your present IRA. Some companies will help you make this switch. Of course the easiest switch will be within a fund company's family of funds. You will receive a 1099 (and so will the IRS) when you take the money out of one company to put it in another. Therefore if you make a switch, you should inform the IRS that you have rolled it into another IRA investment at the time you file your tax return. Report what investment and when you did it.

Daily named to board

BALTIMORE – Hugh Dailey, a member of the Board of Directors of the Farm Credit Banks of Baltimore, has been named Vice-Chairman of the Board of Directors of the Farm Credit Corporation of America.

Dailey, a resident of Winchester, Virginia, owns and operates a 500-acre livestock farm with brood cows, feeder cattle and sheep. A graduate of Virginia Tech, he has served on the Board of the Farm Credit Banks of Baltimore since 1974. His affiliations include: Central Valley FLBA and PCA, Northern Virginia Livestock Producers, Frederick Farm Bureau, Southern States Winchester Cooperative, First Presbyterian Church and the Finance Committee of Frederick County.

The Farm Credit Corporation of America is a wholly Farm Credit System owned service corporation under Title IV of the Farm Credit Act. It is the brain-child of system strategic planning efforts and was chartered on July 8, 1985. This Corporation provides a means of ongoing and unified planning, for establishing common goals in credit and financial areas and to speed decision making on System-wide issues in a rapidly changing farm financial environment.

The Farm Credit Banks of Baltimore, the area's largest leading agricultural lender, extends long and short-term credit to farmers and their cooperatives. The 2nd District (Baltimore) serves the state of Maryland, Delaware, Virginia, West Virginia and Pennsylvania and the Commonwealth of Puerto Rico.

The Farm Credit System

Farm Credit News

Allied holds drawing

Ron Watson, left, of Plant Food Products, Inc. in Hopewell, Virginia, is awarded a 1986 Honda Fourtrax 250 by Glen Kitson, regional sales manager, Allied Corporation, at the National Fertilizer Solutions Association Convention held in Las Vegas December 9 through 11, 1985. Allied, manufacturer of Sulf-N 45 ammonium sulfate fertilizer, sponsored the drawing at the national trade show.

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Sat. 8 AM - 2 PM

Young's to handle new swine product

ROARING SPRING — A new product called Accelerator finishing pack, designed to be included with grain and supplements, is now available from Young's Livestock Nutritional Services. The pack is for pigs 60 pounds to market weight.

Feeding trials with Accelerator finishing pack showed 5 percent improvements in rate of gain, 6 4 percent reduction in feed required per pound of gain when compared with the previous Young's formula, according to Mark Wagner, Technical Services.

"Hogs fed for performance and in confinement need high-density nutrition to realize their potential," said Wagner. "Accelerator finishing pack meets this need by providing a fine-tuned mix of amino acids, vitamins and minerals that can help improve metabolism to meet the stress of fast growth." Since it is not medicated, producers can add the medication that fits their needs.

Accelerator finishing pack is available through a local Young's representative or call 814-793-3701.

Equipment dealers elect Koontz

WICHITA, Kn — A Wichita businessman was elected first vice president of the Farm Equipment Manufacturers Association at the group's fall convention recently held in Canada.

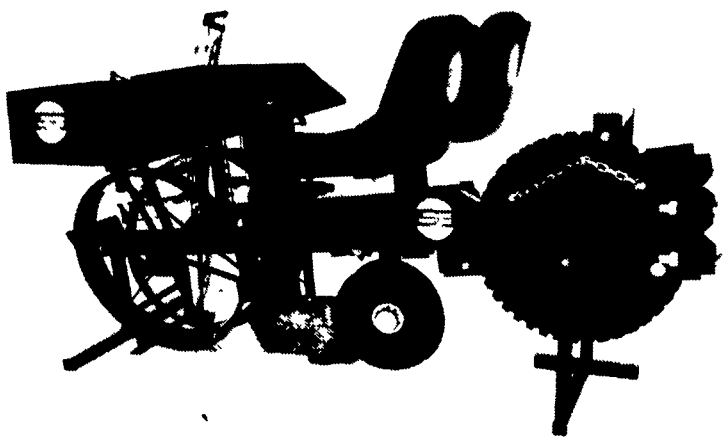
Lyle Koontz, vice president of marketing for Great Plains Industries, will serve a one-year term in this position. The association is a non-profit, international organization representing manufacturers of specialized farm equipment and industry suppliers.

As vice president, Koontz will be primarily responsible for a committee that will plan programs for the association's three annual meetings. Koontz has been a member of the Farm Equipment manufactureres Associaiton since Great Plains Industries was founded in 1972. He has been a director for the association for the past five years.

Koontz grew up on a farm near Haven and still owns the family farm which produces wheat and alfalfa.

Great Plains Industries manufacturers a broad line of fuel and herbicide transfer pumps, mechanical and digital meters, power ventilators and evaporative coolers.

New direct-drive system



Mechanical Transplanter Co., of Holland, MI has an all new direct drive system for its High Performance Model 1000 Transplanters. It offers positive spacings starting as close as 6" between plants. This unit also allows quick-change row spacings. A self-contained bolt-on float wheel drives each unit independently while ideally preparing the soil in front of each unit. Write for full details to Mechanical Transplanter Co., Box 1008B, Holland, MI 49423.

Paymaster names new manager

MINNEAPOLIS — Dr. Michael Cordonnier has been named agronomy services manager for Paymaster Seeds. He will conduct educational programs and work with Paymaster customers and sales representatives throughout the United States.

Cordonnier was previously employed by Trade Link, Inc., a Chicago-based commodity brokerage firm, as director of agricultural research. He also was a professor of agronomy at the University of Georgia and a technical assistant at the Ohio Agricultural Research and Development Center at Wooster. He also served as a Peace Corps volunteer in Brazil.

Cordonnier received a Ph.D. in agronomy in 1981 from Michigan State University. He also holds an M.S. in agronomy from Ohio State University and a B.S. in botany from Miami University, Oxford, Ohio.

Cordonnier is a member of the American Society of Agronomy and the Crop Science Society of America. He received a Distinguished Faculty award while at the University of Georgia.

Paymaster Seeds markets corn, sorghum, cotton, soybean and alfalfa seeds.

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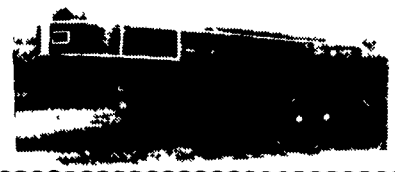

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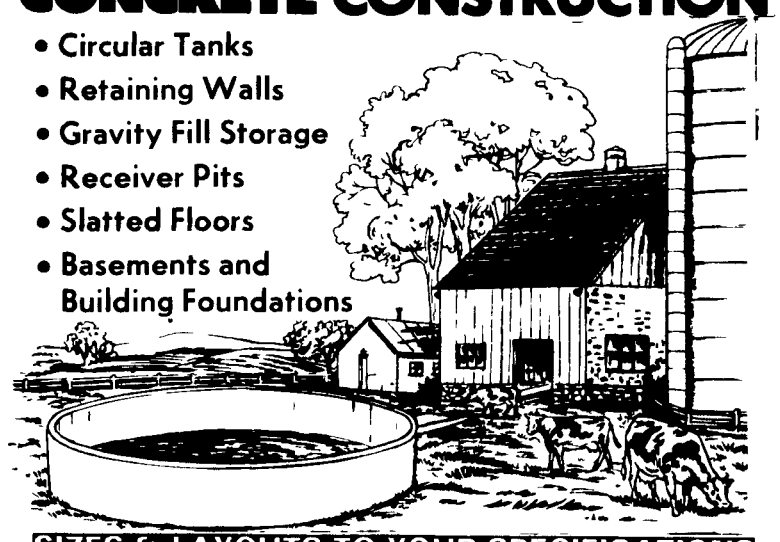

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York Farm Credit names Farm Records Specialist

YORK — Holly K. Hodge has been named to the position of Farm Records Specialist for the York Farm Credit Service, according to Jay V. Rush, President.

The Farm Records & Tax Service is provided to farmers, and agribusinesses in South Central Pennsylvania. Since January 1m 1985, the farm records and tax service needs of farmers previously served by the Agway Profile Records and Tax Service have been met by the York Farm Credit Service. Based on the success of this new program in 1985, York Farm Credit Service created a new position to service the York and Adams Counties. Hodge will be responsible for servicing the Farm Records & Tax Service needs of these clients.

Hodge, a native of West Chester, was previously employed by Highland Orchards, a family farm operation, where she served as Sales Manager. Prior to that time she was employed by the New Jersey Department of Agriculture as an Agriculture Statistician. She attended Pennsylvania State University and received a Bachelor of Science Degree in Agricultural Education.

The basis that the Records & Tax Service offers is the Agrifax system, which is a time proven, user oriented, computer based system that is used by approximately 18,000 farmers across the nation. Rush noted that the Agrifax system being used by York Farm Credit can be used with a farmer's own computer or information can be provided to Farm Credit's computer for processing, which provides useful monthly reports making today's critical farm management decision. Another record keeping option available is the manual system, which features quarterly profit and loss statements, which enables Farm Credit to serve a wide range of farm accounting needs.

Holly K. Hodge

The Farm Records & Tax Service is available to all farmers eligible to use Farm Credit's lending programs, even if they are not present borrowers.

The York Farm Credit Service presently provides over $90 million in long term Land Bank loans to 1,366 borrowers and $31 million in short term Production Credit Association loans to 881 borrowers in South central Pennsylvania.

York Farm Credit Service is affiliated with the Farm Credit Banks of Baltimore, part of the nationwide Farm Credit System, the nation's leading agricultural lending institution.

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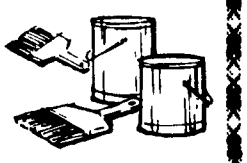

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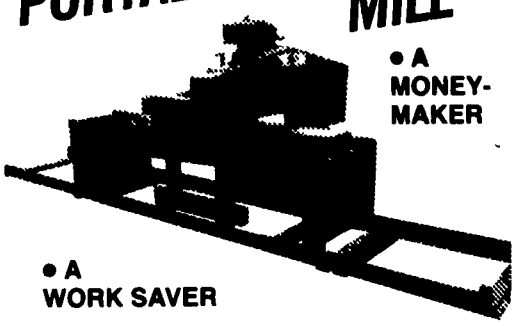

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Binkley & Hurst technician goes to Case IH school

BURR RIDGE, IL — Raymond Rutt, service specialist at Binkley & Hurst Bros. Inc. has just completed a 4½ training course at the Case IH training center in Burr Ridge. The course emphasized the repair and servicing of Case IH planting and tillage equipment.

This training program included hands-on study of planter basic hydrualic and electrical systems, as well as monitors, row units, and the basic planter chassis. Additional subjects included grain drill and tillage equipment service.

To sharpen their servicing and repair skills, students disassembled and reassembled components. They also practiced performing critical adjustments and learned precise testing and troubleshooting procedures.

Case IH offers a wide variety of training courses for dealer service specialists. Personnel from dealerships throughout North America take advantage of this training.

Zook & Ranck hold forage seminar

GAP, PA — Zook & Ranck, Inc., Papillion Agricultural Products, Inc. and TransAgra International are sponsoring a Forage Production seminar on January 28, 1986 at 1 PM at the Leola Family Restaurant, Leola, and January 30, 1986 at Bart Fire co., Georgetown.

TransAgra International, manufacturers of Culbac hay and silage preservatives, will make a contribution to the American Dairy Association; "Milk's Got More" promotion for each person attending. Funds from this contribution will be used to erect a 6x10 foot permanent "Milk's Got More" sign in Zook & Ranck, Inc. trading area.

In addition, each dairyman in attendance will be eligible for the Grand Prize drawing of a registered Holstein calf named Autumn-Ridge Astronaut Debbie born September 3, 1985. "Debbie" will be awarded at the conclusion of the Forage Production seminars in March 1986.

The Forage Productions Seminar will be highlighted by audio visual presentations on hay and silage production management by Dr. Keith Bolsen of Kansas State University and Mr. John Arledge of New Mexico State University.

Mr. Thomas P. Mullineaux of Papillon Agricultural Products, Inc., Easton, Maryland will discuss "Calbac: The Low Cost, Safe Alternative".

Thornburgh inaugurates new computer network

HARRISBURG, PA — Governor Dick Thornburgh electronically cut the ribbon on the Pennsylvania Extension Network's PENpages, a data base of current information, in conjunction with the opening of the 70th Farm Show.

Thornburgh was the first person to use PENpages, which gives Pennsylvanians a direct connection through their home computers to information from the Pennsylvania State University's College of Agriculture and other state and federal agencies.

For the past year and a half, faculty and staff in the College of Agriculture have been building the computer network, linking each Penn State campus and the offices of its Cooperative Extension Service. The network increases the reach of Extension to any Pennsylvania resident having access to a microcomputer, modem (telephone hook-up) and appropriate software.

The system contains a variety of agricultural and extension information ranging from daily, weekly and monthly agricultural news and alerts to more permanent types of reference material. For example, home gardeners can to access information needed to identify and control many types of vegetable diseases — including up-to-minute details on the new diseases and the latest research.

Homeowners can access information on clothing, textiles and home interiors. Young people will find information on 4-H career and leadership opportunities. Farmers will find specific information on many production agriculture concerns.

The Pennsylvania state legislature appropriated $1.9 million in 1984 to begin the Extension Computerization Project, and provides funds for its continuing operation. Extension computer specialists have trained more than 750 faculty and staff members, in addition to purchasing equipment and developing PENpages.

To date they have completed 41 computer programs including family dollar decisions, farm business analysis, stress management and machinery analysis.

How it all works is the focus of the College's Farm Show exhibit. Extension computer support agents are staffing the exhibition booth to explain the operation of the network and to answer any questions. A user guide is available through county Cooperative Extension Service agents, offering a detailed outline of the PENpages data base, as well as specifications on the necessary computer accessories.

Additional home horticultural information, poultry diagnostic lab reports, national and local agricultural market information and farm management programs are but a few of the topics under development.

"Experts predict that by 1990, 40 to 50 percent of families in the United States will be using computers at home for information exchange," says Graham Bell, Penn State Extension computer support coordinator. "The Pennsylvania Extension Network brings that future much closer for the people of Pennsylvania."

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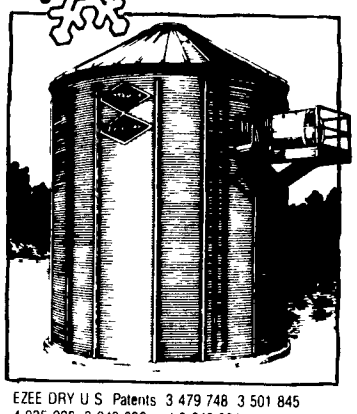
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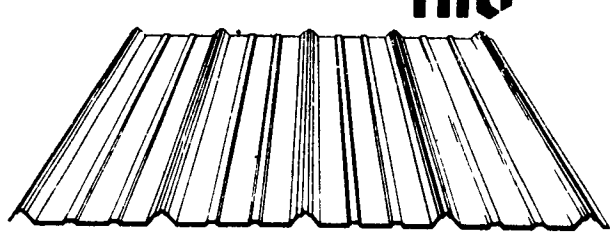
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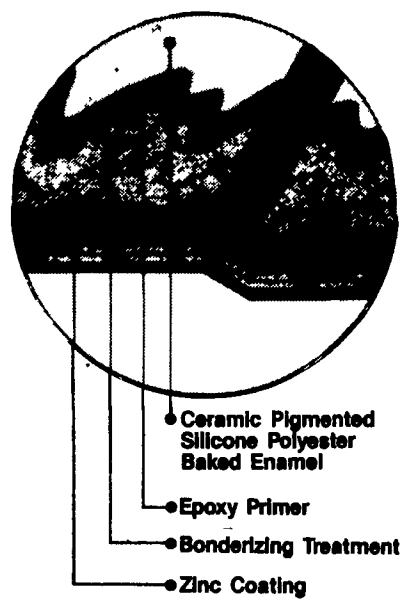

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Lancaster County DHIA Monthly Report

dhia Pennsylvania Dairy Herd Improvement Association

Owner Name or No.	Brd	Age	Days In Milk	Lbs. Milk	% Fat	Lbs Fat
Henry S Lapp						
53	RH	4 1	305	22,858	3 7	836
Aaron B Landis						
Heidi	RH	5 1	305	22,249	3 8	835
Earl N Landis						
Tammy	RH	6 3	305	21,124	4 0	835
Cedar Fringed Farm						
Marble	RG	3-3	305	20,803	4 0	835
Ivan S Stoltzfus						
Penny	RH	4-2	305	23,249	3 6	834
Paul S Horning						
Judy	GrH	5 1	305	26,249	3 2	833
Calvin D Beiler						
Liz 92	RH	3 1	305	24,850	3 4	833
Marcy	RH	5-6	305	26,343	3 1	825
Lloyd B Sensenig						
May	RH	6-3	305	23,108	3 6	833
Glori 78	RH	3-1	305	20,617	3 9	803
Delmar & Susan Weaver						
62	GrH	3-3	305	22,406	3 7	833
GM Weaver						
Sandra 13	GrH	4 1	305	17 941	4 6	831
Neil Good						
Ellen	RH	5-4	305	22,047	3 8	830
Amos E King Jr						
Connie	RH	5 1[illegible]		[illegible]	4 1	830
Long Acres Farm						
10	GrH	4-8	305	23,147	3 6	828
John J Landis						
Beam	RH	7-6	297	22,538	3 7	828
Dale & Steve Hershey						
Tara	RH	3-1	304	24,057	3 4	827
Edwin Sensenig						
Linda	GrH	5 7	305	23,942	3 5	827
78	GrH	6 7	294	22,804	3 6	822
Paul W Zimmerman						
63	RH	6-0	305	21,657	3 8	827
J Robert Musser						
209	GrH	7 0	303	19,369	4 3	827
Robert H Kauffman						
Gail	RH	4 1	305	23,519	3 5	826
Babe	RH	7 5	296	23,427	3 4	804
Marlin R Beiler						
Gay 30	RH	9 6	305	22,387	3 7	826
David L Landis						
146	GrH	4 9	305	21,275	3 9	824
John S Beiler						
Sherry	RH	5 8	305	20,575	4 0	823
H Landis Weaver						
Laurel	RH	3 7	305	23,796	3 5	822
Nathan E Stoltzfus						
Lucille	RH	6 8	300	19 103	4 3	822
R Edwin Harnish						
Petunia	RH	5 10	305	26 031	3 2	821
Wilmer L Shertzer						
60	GrH	5 3	305	24 293	3 4	821
Karl W Herr						
69	GrH	4 1	305	23 793	3 5	821
Nelson W Nolt						
97	RH	5 4	305	22,661	3 6	821
Raymond K Burkholder						
84	GrH	4-10	305	22,834	3 6	820
J Wilmer Conrad						
Ellie	RH	5 1	305	21,301	3 8	820
Jim & Shirley Hershey						
Charm	RH	5-1	277	24,858	3 3	819
Glenn Z Musser						
Lolly	RH	4-1	276	20,461	4 0	818
Neffdale Farm						
Mim	GrH	3 5	305	18 669	4 4	818
Penn Har Va Farms						
Melissa	RH	4 10	305	28,824	2 8	817
Leon S Musser						
1	RH	6 5	305	23 611	3 5	817
ER & RE Denlinger						
Roxy	RH	3-6	305	25,587	3 2	816
J Harold Fritz						
613	GrH	10 6	305	23,709	3 4	816
Robert H Rohrer & Sons						
258	RH	3 11	305	21,480	3 8	816
Melvin L Shertzer						
Sybil	RH	5 5	305	21,698	3 8	815
Arthur P Sweigart						
25	GrH	3 2	305	23 479	3 5	813
LeRoy R Martin						
94	RH	6 8	305	20,431	4 0	812
Floyd Kreider & Son						
90	RH	3 0	305	20,786	3 9	810
Delmar H Wenger						
Shirley	RH	3 3	305	21,075	3 8	809
Richard W Bollinger						
22	RH	5 5	305	22,367	3 6	807
Homer G Hess						
Petunia	GrH	4-6	305	22,818	3 5	806
Singing Maple Farms						
43	RH	7 3	294	22,847	3 5	805
Warren A Schmuck						
Regina	RA	3 3	305	20,276	4 0	804
John M Harnish						
Sharon	RH	4 6	305	22,797	3 5	803
Abram & John Barley						
650	RH	5-2	305	21,770	3 7	802
Amos K King Jr						
Belinda	RH	5 0	305	24,559	3 3	800
Walnut Run Farm						
5	GrH	3 1	305	17,970	4 5	800

McKean County DHIA Monthly Report

dhia Pennsylvania Dairy Herd Improvement Association

McKEAN COUNTY DHIA
November, 1985
ROLLING HERD AVERAGE

John H Lapp	58	85 7	19,658	724
Charles Irons	80	87 5	17,216	697
Orton Kinney	27	86 3	18 092	672
Thomas Spees	32	87 4	17,581	655
Charles Iron				
Jive	6 0	305	18 464	813
Elly	5 5	305	21 808	800
P Fury	4 5	305	21 946	873
Neal D Gordon				
Malissa	8 3	305	22 363	782
Lesa	6 4	305	24 718	1063
Mantz Farms				
Star	0 0	305	23,807	905
Maria	3-2	305	21,184	771
Orton Kinney				
Lass	4 0	305	22 680	759
Ethel	2 11	305	18 972	775
Thomas Spees				
Tora	3 8	305	21,611	757
Paul Althouse				
Pearl	3 11	301	20 420	782

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Strong start. Strong stand. Great finish.

Spring. So full of promise. You want to do everything right. Leave as little to chance as possible. That's why you plant DK 656. From the day you put this corn hybrid in the ground, you know you can start counting the days to a great harvest.

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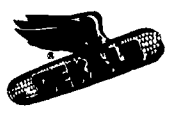
Make what choices you have to this spring. But put your DK 656 in the ground. And start counting the days to a great harvest.



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dhia Mifflin County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

Owner Name or No.	Brd.	Age	Days In Milk	Lbs. Milk	% Fat	Lbs Fat
Percy S & R Glenn Yoder	H	83 0	87 9	19,870		778
John A Peachey	H	55.9	89 6	21,045		763
Bradstead Farm	H	37 9	91 3	21,586		760
Charles L Forgy	H	55 2	88 5	19,876		752
Mark S Yoder	H	92 0	87 7	19,273		732
Joseph E Kurtz	H	49 5	84 8	19,816		715
Merle E Yoder	H	37 4	89 9	19,444		715
Marvin R Kanagy	Mx	45 0	88 3	19,113		709
Paul J Zook	H	53 1	86 9	19,733		708
Joshua D Yoder	H	53 3	87 7	19,223		706
Kore E Yoder	H	53 1	89 6	18,685		705
James H Allison	H	39 1	86 9	20,268		704
Louis S Peachey Jr	H	51 1	85 3	18,564		698
John K Kauffman	H	80 7	86 6	19,468		697
Sylvanus S Peachey	H	92 9	90 0	19,185		696
J Loren Yoder	H	39 4	91 9	18,300		695
Frank J Hartzler	H	60 8	88 5	19,115		695
James G Laughlin	H	42 9	89 8	18,414		691
John B Peachey	H	69 6	90 0	18,805		690
David T Hostetler	H	36 3	87 0	18,262		688
Kore J Peachey	H	57 7	88 6	18,166		688
Jesse L Spicher	H	34 6	87 8	17,931		686
David R Spicher	H	80 1	90 9	18,772		684
Aquilla I Yoder	H	80 7	90 1	17,612		681
Byler Brothers	H	88 6	84 3	18,447		681
John L King	H	47 5	89 9	17,983		681
David W Yoder	H	74 2	88 3	19,091		676
Vaunholm Farm	H	56 1	90 0	18,437		675
Russel L Kline	H	52 2	87 7	17,966		672
James O Reed	H	30 8	91 5	17,318		670
G Sheldon Peachey	H	46 6	85 3	18,454		666
James L Hostetter	H	42 9	93 0	18,057		665
Leroy Kauffman	H	52 2	87 8	19,562		665
Peachee Farms	H	66 1	87 0	17,087		659
J Elrose Glick	H	31 7	90 0	17,219		658
Keith Leinaweaver	H	42 4	88 5	18,569		656
David C Yoder	H	47 6	85 4	19,578		655
J Irvin Zook	H	40 0	88 3	18,266		654
Louis S Yoder	H	51 0	88 0	17,786		653
Robert Stayrook	H	31 0	87 5	17,838		652
John A Yoder	H	40 5	87 2	18,460		650
Merle E Yoder						
Hilda	H	3-11		20,401		766
J Elrose Glick						
Beverly	H	6-04		22,603		761
Lacey	H	6-03		19,508		812
Laray	H	8-05		18,806		756
Paul J Zook						
Princes	H	5-00		22,536		838
Apricot	H	3-05		19,836		768
Sylvanus S Peachey						
Artie	H	7-05		22,684		756
Maggie	H	7-03		19,693		840
Stubby	H	7-02		25,236		979
Shelly	H	6-07		22,307		791
Marshe	H	6-04		24,095		843
Marvel	H	5-09		27,546		1023
Sharon	H	5-02		26,547		971
Lulu	H	4-11		25,846		839
Sheba	H	4 02		27,080		951
Yoderstead Farm						
Marsha	H	9-06		20,700		763
Lilac	H	5-00		20,911		884
Ida	H	3-04		17,316		761
Doll	H	3 00		18,121		787
Percy S & R Glenn Yoder						
Esther	H	7 11		25,272		870
Naomi	H	6 10		22,557		969
*Lydia	H	4 07		24,172		914
Darlis	H	3 03		20,212		837
Joy	H	3-04		21,055		812
Kore J Peachey						
Muffy	H	3-04		21,039		906
Lynn	H	4 09		26,032		809
Leroy Kauffman						
Iris	H	11 06		20,780		795
Bradstead Farm						
Dawn	H	4-03		19,413		766
Nedda	H	4-00		24,139		816
David R Spicher						
Spice	H	12-00		19,301		788
David L Mitchell						
Sallie	H	5-04		20,886		756
Skippy	H	4-03		22,002		808
RM & Wm R Ammon						
Nan	H	5-05		20,641		865
John A Peachey						
Iva	H	8-02		26,638		927
Joshua D Yoder						
Starla	H	3-00		18,198		861
Louis S Yoder						
*Reny	H	5-05		23,609		866
Milly 2	H	3-11		19,834		785
Marlene	H	0-00		25,002		819
LJ Dunmire Sons						
#425	H	8-00		19,424		783
John K Kauffman						
Lilly	H	7-06		23,209		892
Katie	H	6-10		21,004		783
#80	H	3-05		23,047		809
Enos J Yoder						
Lassie	H	4-05		25,377		818
Mark S Yoder						
#328	H	11 05		20,449		801
#513	H	6-02		22,902		773
#560	H	4-05		23,680		925
#592	H	6 03		24,363		991
Marlin W Peachey						
Biddie	H	9 00		19,431		836

(Turn to Page D15)

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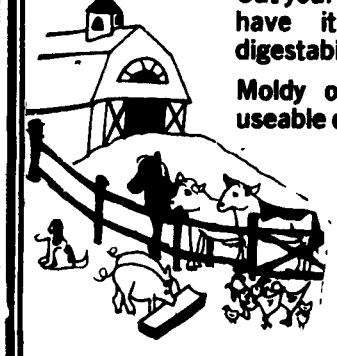

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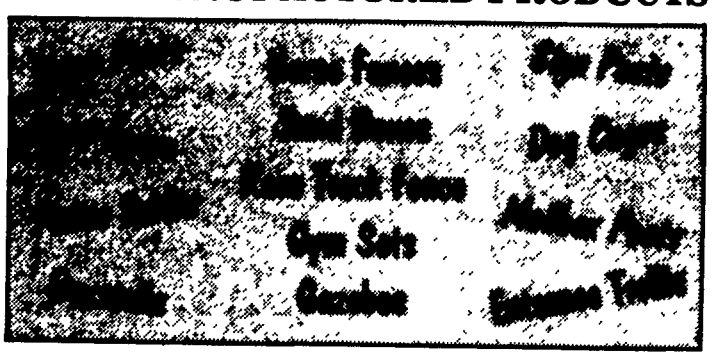

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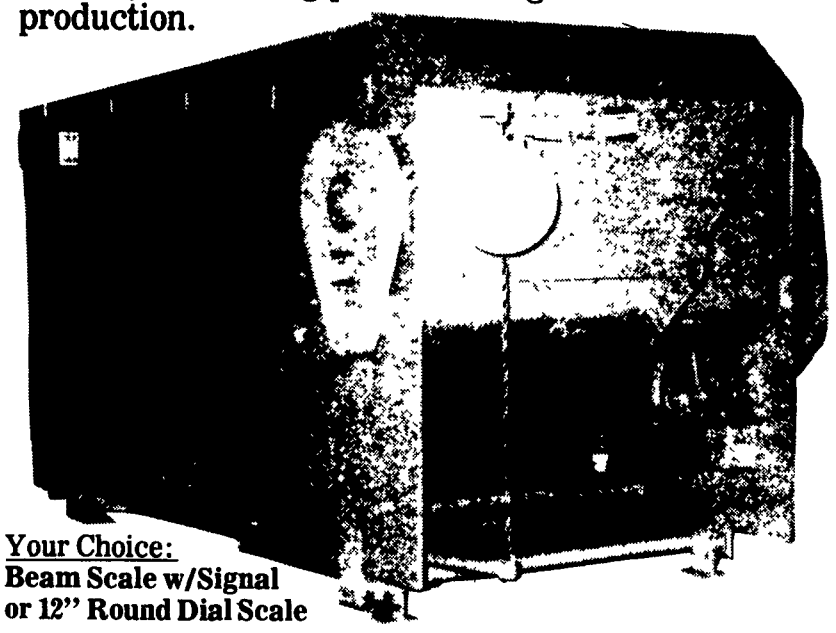

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SPECIFICATIONS

Cu Ft Capacity MODEL	75	105	135	150	190	230
Bushel Capacity	60	82	108	120	152	184
Motor H P	3	3	3	5	5	5
Forages 20 Lbs per Cu Ft	1500#	2100#	2700#	3000#	3800#	4600#
Approx # Cows (TMR) Mix Twice Daily	36	45	55	62	82	100
Overall Width	48"	60"	60"	60"	73"	73"
Height with Scales Approx	67"	67"	67'	76"	79	79"
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(Continued from Page D14)

Kore E Yoder				
Christy	H	10-05	22,188	804
Reward	H	7-02	26,751	911
Delmar King				
#104	H	5 06	21,795	853
Frank J Hartzler				
Pansy31	H	3-09	21,110	762
Deanna	H	3 03	19,192	876
Simon & Allen Peachey				
#46	H	7-01	21,064	774
#262	H	2 10	20,780	755
John B Peachey				
#67	H	9-09	25,708	1064
#63	H	5-05	19,860	837
#97	H	5-00	21,478	831
#78	H	4-02	23,958	857
Charles L Forgy				
#45	H	8-11	21,380	788
#22	H	4-04	21,923	770
#2	H	3-10	18,253	764
#41	H	3-00	19,722	855
#72	H	2-11	20,848	839
#75	H	2-03	20,039	788
Merle P Sunderland				
#1	H	4-01	27,541	945
Ellinger Brothers				
#16	H	5-11	21,232	770
Ed Glick				
Irene	H	11-00	21,124	797
Marvin R Kanagy				
Chris	H	7-02	22,433	812
Peggy	A	5-10	17,334	772
Jacob C Speicher				
Dede	H	8-05	16,273	750
G Sheldon Peachey				
Francy	H	4-02	21,322	765
Anita	H	3-01	20,313	851
J Loren Yoder				
Ripple	H	6 01		779
*Lomie	H	4 07	1[illegible]	[illegible]50
Tillie	H	2 04	19,381	777
Joseph E Kurtz				
Diamond	H	5-05	23,438	868
David T Hostetler				
#91	H	4 02	25 177	944
Raymond S Hostetler				
#51	H	5 02	22 400	783
James G Laughlin				
Holly22	H	3 05	18,418	762
Aquilla I Yoder				
#4	H	5-03	21 734	864
#67	H	4-05	20 360	870
#74	H	3-03	19,397	809
Vaunholm Farm				
#5	H	9-03	21,526	826
Jesse L Spicher				
Rita	H	6 09	19,778	768
Keith Leinaweaver				
Sadie	H	5-06	19,599	765
Bonnie	H	5-06	23,564	771
Vickie	H	9 05	21,420	815
Lee & Joanne Yoder				
Pepper	H	6-06	22,533	763
Candy	H	3-11	17,823	792
L Marlin Yoder				
Rita	H	4-03	21,400	809
Herbert H Keiser, Jr				
Diane	H	4-06	20,969	807
Beckey	H	3-03	19,809	793
Enos J Kurtz				
#2	H	7 06	18,981	761

dhia
Pennsylvania Dairy Herd Improvement Association

Juniata County DHIA Monthly Report

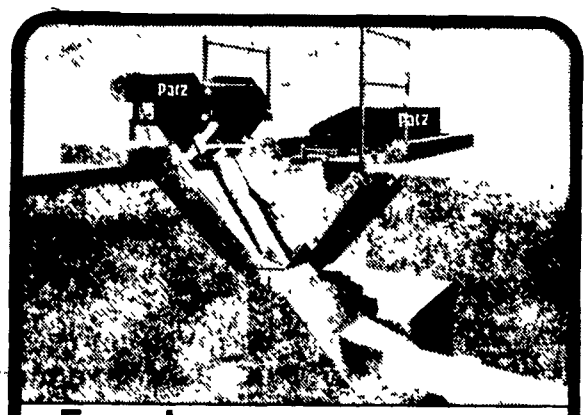
JUNIATA COUNTY DHIA
November, 1985

Rick & Ralph Saner	50H	86 3	20,238	720
Mark L Zook	52H	90 5	19,066	716
Donald Adams	52H	87 0	19,367	712
SF Metz	88H	87 4	19,434	708
Steve & Barbara Wilson	38H	84 8	19,232	707
Charles Wochley	62H	87 4	18,154	701
Marvin E Pontius	30H	84 9	18,975	697
RE Shearer & Sons	61H	87 1	19,074	675
Melvin M Martin	67H	84 3	18,211	665
Barry E Lucas	47H	84 3	17,679	661

Marvin E Pontius		
Iris	25,766	1055
Melvin M Martin		
Y 72	23 465	1031
169	21 296	897
Donald Adams		
Misty	26 028	920
RE Shearer & Sons		
Bertha	24 835	910
Louann	20 696	900
SF Metz		
Alberta	22 708	900
Carol	21 221	877
Judy	21 876	856
Cookie	19 894	853
Mark L Zook		
Golden	20,942	881
Roy & Glen Henry		
Kari 33	21 930	874
Richard Speer Jr		
Faye	24 544	860

Patz

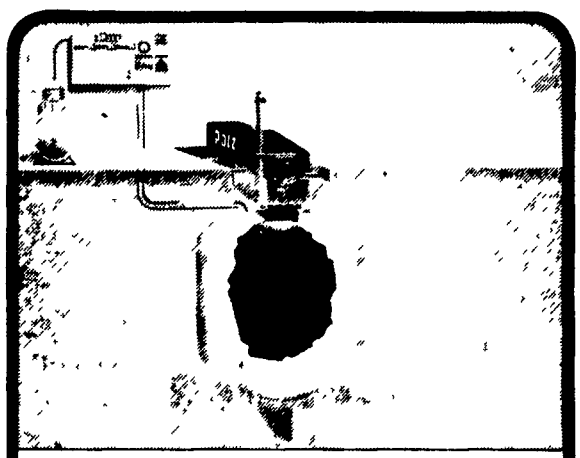
MANURE HANDLING EQUIPMENT



For slurry manure:

Patz Model 100 Slurry Pump

- Handle high volumes of free-flowing manure or slurry with fine-cut bedding.
- Moves manure underground through 15" or 12" PVC pipe to storage area.
- Large-capacity 7" by 15" plunger and one-way valve for constant manure removal mean less cleaning time.
- Stroke length offers three adjustments to match manure consistency.
- All moving parts removable for easy inspection.
- Big 84" hopper.
- Ends daily hauling. Time savings and fertilizer savings pay for investment.

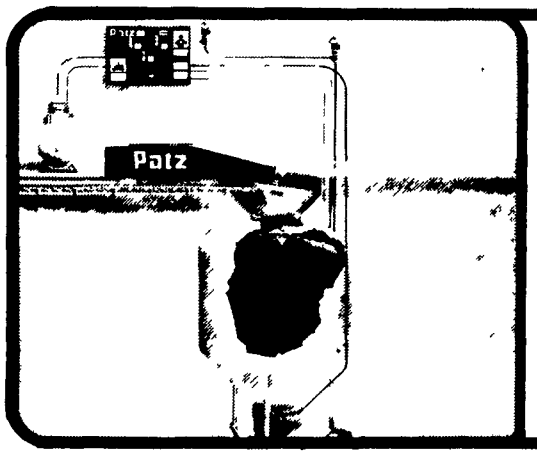


For liquid-manure:

Patz Model 200 Air Manure Mover

- Compressed air moves free-flowing liquid or slurry manure to storage quickly and quietly through underground PVC pipe.
- Few moving parts make the operation simple and keeps maintenance low, assuring long service life.
- Control panel permits operator to agitate, pressurize and vent tank from one location. Provides in-the-barn comfort and fingertip ease of manure handling.
- High-capacity 1,700-gallon collection tank.

Patz



For semi-solid manure:

Patz Model 300 Air Manure Mover

- Compressed air moves manure with long straw through 24" underground pipe to storage quickly and quietly
- Few moving parts assure easy service, low maintenance and long service life
- Manure tank, compressor and controls inside building allow comfortable operation regardless of weather
- Tank door opens and closes by air-powered cylinder
- Easily installs and fits into most operations
- Allows handling stored manure with conventional loaders and spreaders
- Saves valuable nutrients, cutting fertilizer costs Pays for itself

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Perry County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

PERRY COUNTY DHIA
November, 1985

Owner Name or No.	Brd	Age	Days In Milk	Lbs. Milk	% Fat	Lbs. Fat
Milmay Farm						
Midge		6-5	305	22,098	3 7	823
Kay		5 1	305	20,250	4 1	831
Corky		3-4	305	22,504	3 2	710
Carl E McMillen						
Mike		10-8	305	16 728	4 3	715
Flame		7-10	305	22,760	3 7	852
Olly		12-2	305	18,477	4 0	742
Ruben		4 9	305	20,665	3 4	703
Ray E McMillen						
Susie		7 5	305	24,498	3 9	945
#J-T		2-11	305	20,903	3 6	760
Nevin G Rice						
250		702	305	24,405	3 3	806
282		604	305	24,981	3 1	781
298		5 11	305	26,215	3 6	935
Lyone Brothers						
Barbie		4 2	305	20,677	3 6	741
Max Reapsome						
162		6 4	305	23,057	3 7	845
143		7 2	305	19,208	3 9	740
219		4 2	305	24,005	3 4	825
218		4-2	305	26,408	3 1	830
William E martin & Sons						
398		6 6	293	19 928	3 6	723
501		5 1	305	21,602	4 2	917
531		4 8	305	23,657	3 4	810
Mt Home Farm						
491		5 7	305	21,122	3 7	771
509		4-11	305	20,311	3 8	780
512		4-11	287	16,463	4 5	734
551		3 9	305	19,385	4 0	781
552		3 8	305	20,602	3 7	752
550		3 9	305	22,282	3 3	737
542		4 1	305	18,903	3 8	718
Donald Dum						
Stacy		5 4	303	21,670	3 2	702
Star		3 3	305	21,868	3 3	726
Benjamin E Dum						
Apollo		4 1	305	23 436	3 4	796
Dumbelle Farms						
Lacy		2 4	305	23 376	3 7	868
Trout Brothers						
231		5 7	305	23 617	3 3	777
Dean Loy & Son						
Donna		502	305	19,301	4 0	763
Pam		409	305	22,324	3 5	788
Rita		4-0	305	22,215	3 3	728
Lynn & Elaine Kling						
Charm		6-4	288	23,678	3 5	827
Audets		5 3	282	21,067	3 6	759
Airy View Farms						
582		7 5	305	18,468	4 2	776
603		6 2	305	15,600	5 3	828
638		405	305	15,765	4 9	771
668		304	305	19 970	4 3	852
Richard L Maurer						
Pat		7 11	283	19,723	3 7	737
Charmer		7 7	305	21,092	3 7	774
John E Book						
5		5 8	305	20,199	4 0	815
Bratton View Farms						
Dole		4 3	305	24,453	3 0	722
Ace		301	305	23,013	3 5	794
Ed & Merril Brofee						
Bett		9 8	305	25,262	3 7	945
Elma		5 11	305	23,819	3 8	915
Leanne		5 4	305	23,386	3 1	721
Vanaple		3 5	305	22,473	3 8	843
Queen		3 6	300	22,693	3 7	830
Oscar & Winnie Campbell						
Pinky		4 9	302	21,127	3 5	740
Ailleen		3 1	305	23,824	3 2	760
O'Toole Bro's						
Bonnie		7 6	305	20,682	3 7	760
Marc		6 9	305	17,354	4 6	805
Perry M Kretzing						
18		7 2	305	23,551	3 2	745
58		5 4	305	17,976	4 2	754
David H Weller						
Bunny		5 1	296	19,558	3 7	732
Carrie		4-8	305	18,428	3 8	704
Earl E Brubaker						
42		7 5	259	16,588	4 3	714
23		4 3	305	22,320	3 5	780
56		3 3	305	18,152	3 9	713
Richard Kriebel						
Hiway		11 1	304	20,029	3 7	733
Corinne		4 2	305	19,093	3 8	719
John R Gabel						
AO55		4 10	305	19 841	3 7	737
Dean & Eric McMillen						
Harriet		6 3	305	20 472	3 7	749
Richard G Smith						
Raven		5 3	305	21,299	3 7	794
Kate		4 3	305	20,968	4 0	838
23		4 1	305	19,202	4 0	771
Emily		2 11	305	20,334	3 7	750
Pepper		5 7	305	20 500	3 4	702
Ivan M Martin						
1		5 6	300	20,762	3 4	706
36		5 2	305	1,370	3 7	797
72		3 9	305	22,384	3 5	778
Duane L Hertzler						
12		6 0	305	19,648	3 8	740
62		5 8	305	20,352	3 5	718
88		4 3	286	18 487	3 9	714
Vernon B Burkholder						
Shirley		7 7	304	19 227	4 1	782
James F Bolze						
11		9 2	305	15 993	4 6	741
Ed & Wilma McMillen						
Tammy		6-8	305	22,483	3 9	875
Jett		6-3	305	22,779	3 7	844
John L King						
Maggie		6-7	290	19,719	4 1	803
Matty		4-11	302	19,981	3 5	701
Dilly		4-5	302	21,824	3 3	725
Marble		4-1	303	22,090	3 4	747
Emily		3-10	304	18,106	4 0	725
Edwin L Sheibley						
Beth		5-3	305	20,120	3 5	708
Jenell		3-6	305	23,475	3 5	816
Amber		2 7	305	17,223	4 1	701
Arthur E Dum Jr						
17		3 1	298	19,785	4 0	782
R Jack Crozier						
Marie		10-2	305	22,206	3 6	809
Wiz		4 2	305	20,668	3 6	738
Natalie		3-3	305	20,328	3 5	718
J Ted Troutman Sons						
Diane		4-7	305	16,989	4 6	770
Hilda		8-9	305	23,788	3 3	785
R Shambaugh-B Barns						
13		3 3	305	18,356	3 8	700
Innerst Farm						
77		4-11	284	19,105	3 7	712
132		7 9	290	19,166	4 1	781
160		3 11	305	20,812	3 6	740
6		3 3	305	19,889	3 9	785
66		5 11	283	25,141	3 3	819
60		3-11	273	20,744	3 7	761
53		7 10	305	22,820	3 4	777
Donald S Anthony						
Dawn		5-2	305	21,329	3 5	738
Richard Metz Jr						
Dolly		8-0	305	22 992	3 1	721
Diane		4 4	305	22,965	3 8	878
Robert & Berneice Gabel						
Lolipop		7 4	305	24,255	4 0	966
Melody		6 0	262	22,764	3 4	783
Amanda		4-5	305	24,127	3 1	745
Wayne Gordon Stephens						
Janie		4 5	305	23,078	3 1	714
M W Smith Farms						
Wanda		7 0	305	26 822	3 3	878
Randy		5 11	305	24 405	3 3	816
Patricia		4-0	305	24,128	3 5	848
Ray E McMillen	3	70 6	88 1	20,940		774
Kenneth R Benner	3	64 2	87 6	20,716		745
J Ted Troutman Sons	B3	50 3	87 6	19 751		734
Charles C Byers	B3	23 6	94 0	19,007		732
Ed & Merril Brofee	B3	145 5	85 8	19 963		721
Robt & Bernice Gabel	3	41 0	90 1	20,396		715
Max Reapsome	3	59 4	86 9	19,339		701
Bratton View Farms	3	78 5	88 3	19,850		697
Dean Loy & Son	B3	51 3	88 6	19,562		697
Donald Dum	3	36 6	90 3	18,956		695
Ed & Wilma McMillen	3	42 7	85 1	18,890		691
Richard L Maurer	3	53 8	87 2	19,023		686
Innerst Farm	G3	50 2	84 2	19 121		685
Carl E McMillen	3	81 2	87 2	17,516		680
Nevin G Rice	B3	99 6	89 9	18,928		680
Alrada Farms	B3	98 8	85 9	18,516		675
Richard G Smith	3	55 3	87 7	18,632		672

(Turn to Page D17)

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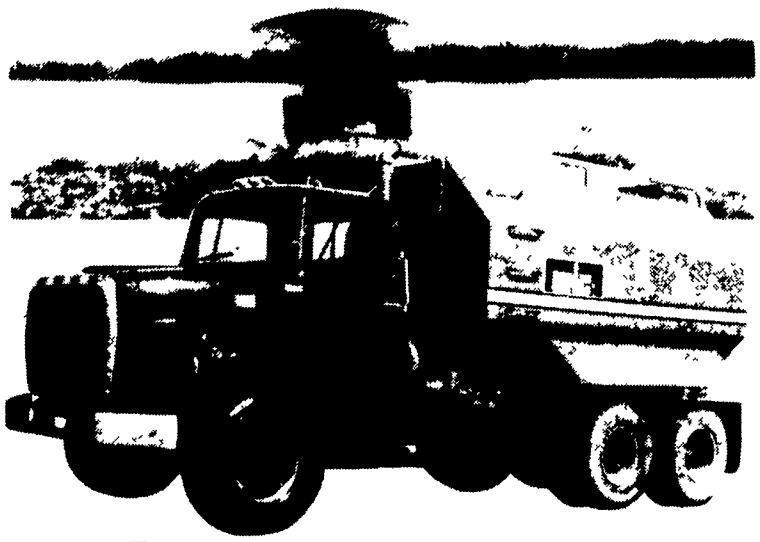

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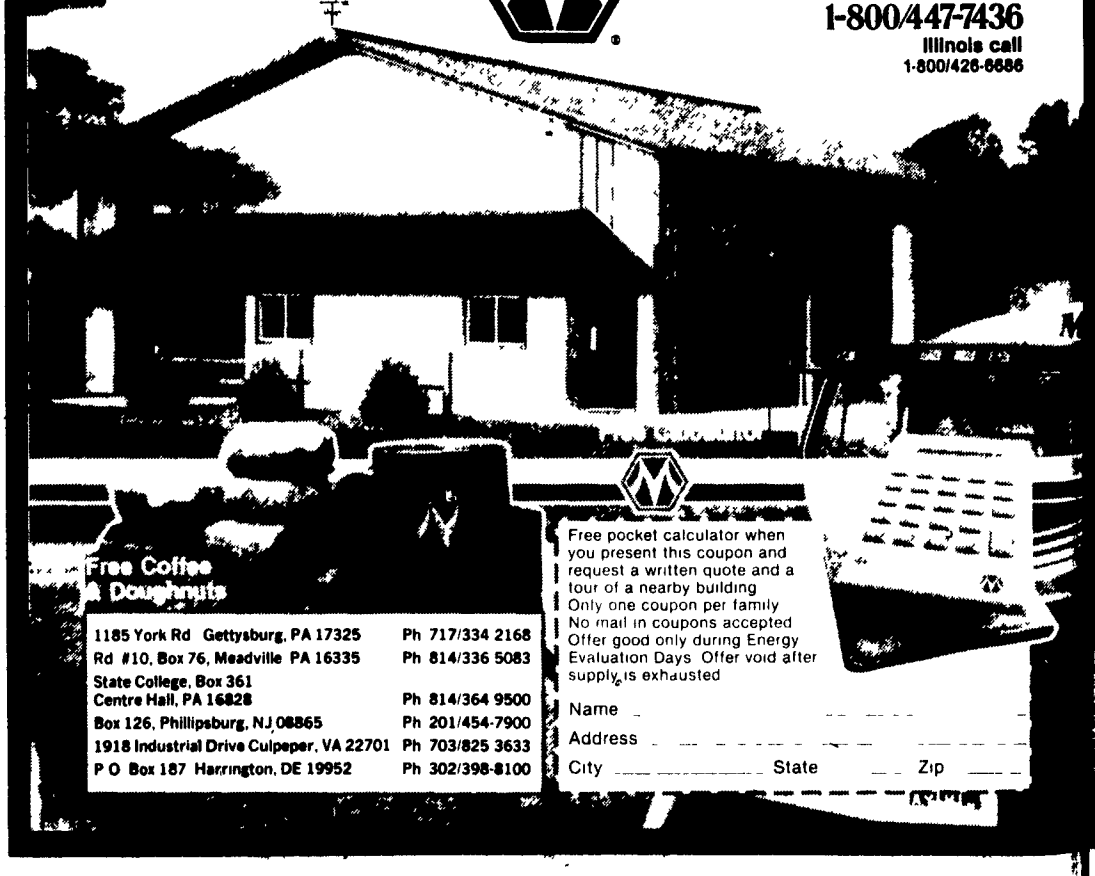

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Perry Co. DHIA

(Continued from Page D16)

P Jack Crozier	B3	42 7	84 9	18,684	661
Benjamin E Dum	3	53 9	90 8	19,440	658
M W Smith Farms	B3	74 3	85 2	18,813	657
Milligan Bros	3	68 6	85 4	18,642	646
Wayne-GordonStephens	B3	45 7	87 9	19,075	644
R Shambaugh-B Barns	B3	47 7	86 2	17,494	644
Oscar&Winie Campbell	B3	52 3	86 3	18,837	642
Milmay Farm	3	57 3	84 4	17,223	638
Wm E Martin & Sons	B3	160 6	87 0	17,471	633
Dean & Eric McMillen	B3	51 0	85 7	16,463	630
Lyons Brothers	B3	65 8	90 8	17,167	629
Edwin L Shelbley	B3	59.5	84 4	17,181	627
Earl E Brubaker	B3	64 2	85 0	17,387	625
Perry M Kretzing	B3	83 9	88 4	17,145	625
David H Weller	B3	56 4	84 7	16,902	623
Carl R Martin	B3	66 0	86 5	18,442	622
Howard & Paul Barkley	B3	60 0	89 3	16,435	621
John E Book	B3	41 3	87 4	17,485	615
Agrophilos Inc	B3	56 4	87 0	17,165	613
John-Timothy Adair	G3	39 3	86 0	15,531	612
Dumbelle Farms	B3	45 6	83 7	16,514	612
Arthur E Dum Jr	G3	43 7	91 8	18,133	610
Roy Hall & Joe Comp	3	33 5	90 5	16,234	610
Daniel F Stoltzfoos	B3	39 5	86 7	17,246	609
Dennis K Dum	3	46 5	88 0	18,029	607
Lester&Hazel Fleisher	B3	35 6	83 9	16,752	602
Edward Horn	B3	39 7	84 1	17,413	600

dhia
Pennsylvania Dairy Herd Improvement Association

CUMBERLAND COUNTY DHIA Monthly Report

CUMBERLAND COUNTY DHIA
November, 1985

Cumberland County Dairy Herd Improvement records show that 9,263 cows in 154 herds were on production testing in November according to Duane G Duncan County Agent Of the 134 herds on DHIA, 39 herds has an average fat production of 600 pounds During the month 158 completed their 305 lactation with 650 lbs of butterfat DHIA Supervisors working with the dairymen to improve efficiency include Harold Boldosser, 130 Old Gap Road, Carlisle, PA, John Rolar, R#2, Box 97, Newville, PA, Owen McCulloch R#2, Box 333 Newville, PA, and Shane Henry, R#3, Newville, PA The following are the highest of actual butterfat in 305 days or less in the county during the month The age listed is her age at the time of freshening

Nevin Shughart					
33	B3	5	21 088	1031	
Kenneth Zeigler Sons					
Grace	3	5	25,578	99[illegible]	
Glenn Newswanger					
23	3	6	21,544	952	
John F Stoltzfus					
Goldie	3	5	28[illegible]	[illegible]44	
Laura	B3	5	29 376	915	
Amos Z Sauder					
Roscoe	B3	3	21 323	895	
David E Gettle					
Alice	3	7	20,506	895	
Lee A Hoover Jr					
Ivan	3	6	25,845	868	
Kenneth Zeigler Sons					
Carol	3	5	23,223	865	
Alfred Gaisler					
Command	3	5	22,341	854	
Harry & Paul Hoch					
Jubilee	3	5	20,367	851	
Samuel D Shenk					
Millie	B3	5	23,988	842	
Thrush Brothers					
85	3	9	23,348	842	
Ashcombe Farms					
24	3	5	25,888	827	
Leroy Showaker & Son					
Corrie	3	10	22,539	820	
Ashcombe Dover Dairy					
180	B3	3	26 638	818	
Ronald Baer					
Charmiz	3	5	22,586	818	
Edwin N Reiff					
Dusty	3	4	22,340	816	
Robee Acres					
Fay	3	6	20,256	811	
Glenn W Myers					
Princess	B3	6	22,760	807	
Herbert B Shughart					
Kat	3	5	21,646	805	
Ashcombe Dover Dairy					
R 194	3	4	22 431	804	
Donald & Dave Lehman					
95	3	5	20 943	801	
Ashcombe Farms					
145	3	4	21 053	800	
Marlin Miller & Sons					
36	B3	4	23 529	798	

3 times a day milking

Owner Name or No	Brd	Age	Days In Milk	Lbs Milk	% Fat	Lbs Fat
Kenneth Zeigler Sons		3	91	91	19 733	724
David E Gettle		B3	52	86	18,793	709
M Thomas Sheaffer		3	58	85	19,344	682
Alfred Gaisler		B3	45	90	18,733	673
J David Martin		B3	43	88	18,513	671
Marlin Miller & Sons		B3	40	88	18,628	668
Nevin Shughart		B3	30	87	18,181	660
Carl Kelso Jr		B3	58	91	18,558	658
Leroy Showaker & Son		3	82	85	17,563	649
John F Stoltzfus		3	48	87	18,951	648
J Shephard Wolff		3	47	89	18,451	642
Allen B Martin		G3	42	89	18,572	641
Fred B McGillvray		3	37	87	18,066	640
Ashcombe Dover Dairy		B3	199	87	19,031	639
Milk Way Farms		B3	159	87	17,211	634
Ashcombe Farms		B3	209	87	17,917	533
Robee Acres		3	100	90	17,903	633
Herbert B Shughart		3	26	89	18 037	632
Amos Z Sauder		B3	39	85	16,732	628
Ed Brackbill R Yost		B3	64	89	16,273	628
J Glenn Glesner		3	51	90	16,500	625
Donald M Leatherman		B3	38	87	17,006	624
Norman Hertzler		3	35	88	20,404	622
Clifford Chamberlin		3	40	84	16,490	620
D Clinton Sauder		B3	49	88	17,790	617
Leon N Reiff		B3	38	84	16,829	617
Thrush Brothers		3	104	85	16,406	616
Roy L Miller		B3	44	86	17,175	613
Lee Davidson		3	62	87	16,755	611
Chester C Weaver		B3	76	92	16,242	610
Samuel D Shenk		B3	60	88	17,445	609
George P Wickard		B3	33	89	17,561	608
Berkheimer Farms		B3	150	85	16,980	604
Daniel L Martin Jr		B3	60	83	18,157	602
Bubbling Spring		B3	34	85	16,538	602
Donald & Dave Lehman		3	62	89	16,752	601
J Paul Strock		3	122	87	17,552	600
Freshair Dairy Farm		3	32	86	17,117	600
Highland Vue Farms		B3	22	89	15 584	600

3 times a day milking

Otto Brothers					
173	3	5	22,940	3 5	794
70		3	16,869	4 5	764
69		4	20,606	3 5	727
220		4	15,088	4 7	404
74		3	17,999	3 7	669
Mark A Naugle					
Frizzle		3	16,283	4 3	701
Robee Acres					
Fay		6	20,256	4 0	811
Flag		4	18,972	4 0	763
Erma		8	22,118	3 4	748
Jill		7	21,663	3 1	672
Norman Hertzler					
Sherry		3	19 442	3 1	785
Steam		6	25,233	2 7	691
JB Brymesser & Sons					
436		5	19 351	4 1	785
Creedin C Cornman					
Madge		3	22,571	3 1	707
Molly		4	18,750	3 5	659
Ashcombe Farms					
24		5	25,888	3 2	827
145		4	21,053	3 8	800
125		4	22,195	3 6	791
355		7	21,736	3 6	772
328		3	22,456	3 4	755
188		4	20,188	3 7	751
311		3	20,096	3 4	688
353		5	20,550	3 2	656
Lee G Davidson					
Jody		3	18,405	3 7	688
Jossie		3	17,468	3 9	675
Roy E Snoke					
Princes		7	20 952	3 6	744
Galen & Linda Smith					
Ruby		4	17,632	3 9	687
Thrush Brothers					
85		9	23,348	3 6	842
111		3	15,929	4 4	708
29		9	17,085	3 9	667
50		4	16,683	4 0	663
Roy L Miller					
30		5	19,328	3 4	656
Donald & Dave Lehman					
95		5	20 943	3 8	801
J Paul Strock					
Jenifer		6	23,454	3 3	770
Carlos		4	23,413	3 2	751
Skipper		4	20 944	3 3	695
Jo		3	16 482	4 0	663
Paul O Dyarman					
Linda		3	15,823	4 3	679
Harry & Paul Hoch					
Jubilee		5	20 367	4 2	851

(Turn to Page D18)

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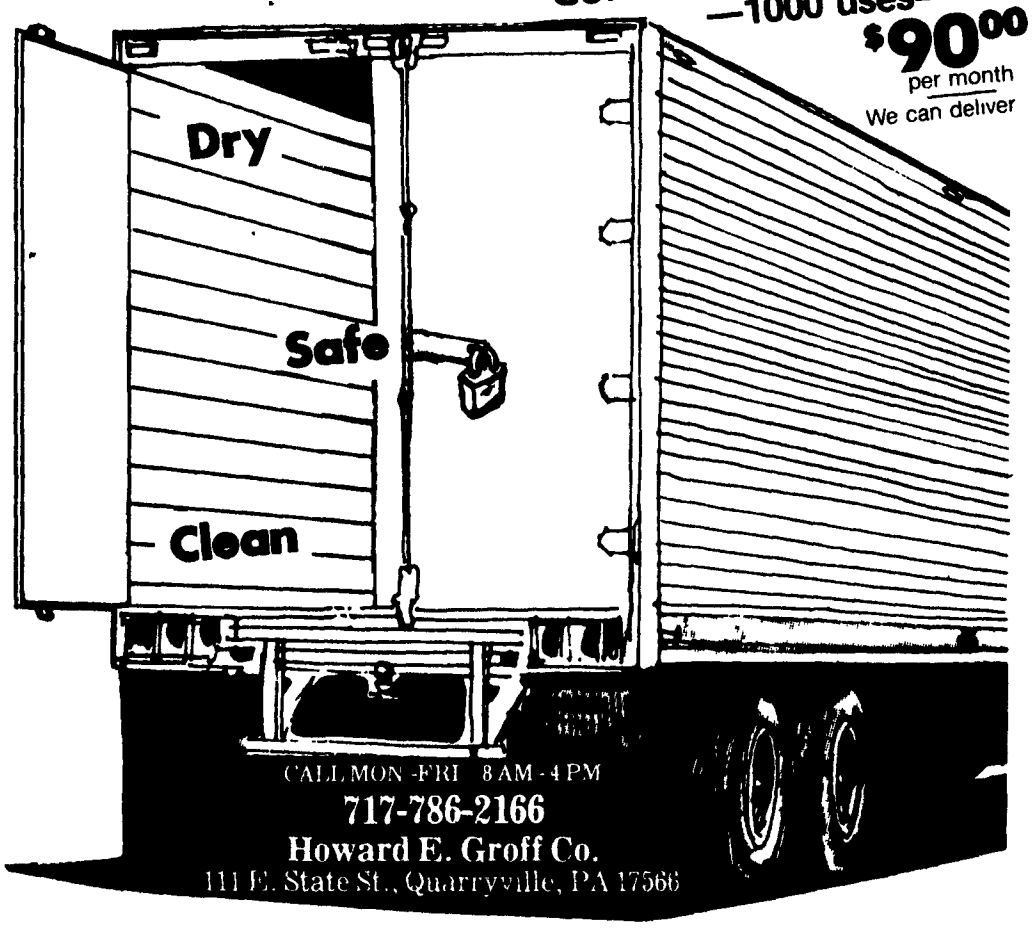

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WAYNESBORO, PA — B Equipment, Inc. — 717-762-3193
LEBANON, PA — Evergreen Tractor Co. Inc. — 717-272-4641

Cumberland Co. DHIA

(Continued from Page D17)

Owner Name or No.	Brd.	Age	Days In Milk	Lbs. Milk	% Fat	Lbs Fat
Sheba			5	21,769	3 5	764
Jazz			6	15,272	4 6	706
Glenn & Larry Souder						
152			4	19,212	3 6	693
J Glenn Glesner						
10			3	17,809	4 1	735
40			3	18,420	4 0	729
62			7	17,024	4 1	695
Alfred Gaisler						
Command			5	22,341	3 8	854
Ashes			6	20,336	3 4	698
Rhonda			4	20,049	3 4	685
Milk Way Farms						
55			6	22,047	3 3	728
David E Gettle						
Alice			7	20,506	4 4	895
Stacy			8	20,181	3 8	766
Fred B McGillvray						
Etta G			4	22,784	3 4	766
Minute			4	22,592	3 3	748
Buttons			5	20,933	3 5	732
J Shephard Wolff						
Fancy			7	19 589	4 0	784
Karen			4	21,252	3 6	758
Be			3	21,153	3 2	674
Herbert B Shughart						
Kat			5	21,646	3 7	805
Frank J Yost						
Susie			3	16,574	4 1	679
Dot			9	19,289	3 5	677
Susan			6	16,647	3 9	656
Ashcombe Dover Dairy						
180			3	26,638	3 1	818
R 194			4	22,431	3 6	804
122			5	28 336	2 7	776
R 133			5	24,766	3 1	761
R 198			4	20,213	3 8	760
216			3	21 234	3 4	722
101			6	20,326	3 5	710
424			2	17 684	3 9	697
R 224			11	18,924	3 5	662
Leroy Showaker & Son						
Corrie			10	22,539	3 6	820
Honor			3	21,268	3 6	757
Nelly			6	17 977	4 1	734
Doreen			5	18,417	3 7	673
John F Stamy III						
10163925			5	21 904	3 4	755
49			6	22,966	3 2	728
145			4	20 953	3 5	723
52			4	18 368	3 9	709
142			5	21 339	3 3	701
Carl Kelso Jr						
5			5	21 070	3 4	722
87			4	21 440	3 3	701
John E Lapp						
Laura			5	20 582	3 7	768
Nellie			3	18 607	3 8	702
Leroy Chestnut						
49			5	20 444	3 5	709
Gin			4	17 599	3 7	657
Chester C Weaver						
Prince			4	19 872	3 8	748
Bouncer			7	17,202	4 3	739
Rascal			4	19 693	3 7	736
Samuel D Shenk						
Millie			5	23 988	3 5	842
Briget			5	18 239	3 6	655
Sandrod Farms						
62			5	22 093	3 1	684
Melvin Sensenig						
12			3	14 959	4 5	668
Oscar Nealy & Sons						
5			5	23,827	3 0	715
12			4	17 652	3 9	682
85			5	19,316	3 5	674
43			3	20,598	3 2	666
52			3	16,917	3 8	650
Berkheimer Farms						
123			4	20,255	3 8	778
14			5	21,376	3 5	742
102			5	21,320	3 5	740
62			4	23,133	3 2	734
Glenn W Myers						
Princess			6	22,760	3 5	807
Kenneth Zeigler Sons						
Grace			5	25,578	3 9	992
Carol			5	23,223	3 7	865
Candy			7	20,266	3 6	728
Jewel			4	19,338	3 7	709
Mazie			3	16,888	3 9	659
Wm F & Susan Dietrich						
Mistery			7	16,646	3 6	732
John F Stoltzfus						
Goldie			5	28,678	3 3	941
Laura			5	29,376	3 1	915
Jo			4	26,277	2 9	766
Lucy			3	19,381	3 4	668
Allen B Martin						
44			6	22,492	3 3	738
11			7	20,735	3 5	730
Clifford Chamberlin						
Flicker			7	20,103	3 8	761
Star			6	21,222	3 5	744
George P Wickard						
Dessie			6	21,803	3 2	694
Daniel L Martin Jr						
138			4	21,227	3 2	678
Marlin Miller & Sons						
36			4	23,529	3 4	798
17			3	17,514	4 0	694
J David Martin						
Lucida			6	21 648	3 4	743
Betty			4	16 926	3 8	651
Daniel R Ocker						
75			7	17 873	3 7	653
Kenneth P Swartz						
Jerri			4	18,846	3 6	683
Charles E Heberlig						
39			6	23 704	3 0	712
52			4	17 003	3 9	671
Glenn Newswanger						
23			6	21 544	4 4	952
Ed Brackbill R Yost						
R 35			8	19,810	3 4	678
83			4	16 761	4 0	667
Bubbling Spring						
Ellen			6	18,815	3 7	689
Ronald Baer						
Charmiz			5	22 586	3 6	818
Amos Z Sauder						
Roscoe			3	21 323	4 2	895
Mary			7	19 323	3 7	724
Penny			3	19 305	3 6	692
Lester Z Newswanger						
Dottie			2	19 822	3 6	704
Sto Ebe Farm						
18			3	16 443	4 0	655
Edwin N Reiff						
Dusty			4	22 340	3 7	816
M Thomas Sheaffer						
Olive			6	21,318	3 7	790
Della			4	22,676	3 5	785
Pat			4	20,644	3 7	759
Mary			7	20,471	3 7	755
Judy			6	24,957	3 0	752
Crystal			6	24,260	3 0	736
Locks Valley Farm						
Ivy			3	14,323	4 6	656
Robert Margaret Smith						
Minnie			5	19,564	3 7	723
Julie			6	18,065	3 9	701
Rose			3	20,377	3 3	675
Nathan K Ebersole						
45			2	16,069	4 1	657
Donald M Leatherman						
May			8	21,065	3 1	662
Mains Acres						
189			5	20,111	4 0	795
299			5	19,681	3 7	731
Lee A Hoover Jr						
Ivan			6	25,845	3 4	868
Carla			4	18,345	3 5	651
Nevin Shughart						
33			5	21,088	4 9	1031
43			4	18,595	3 7	680
Robert E Keefer						
CWJ1735			3	20 240	3 5	710

Bradford County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

Owner Name or No	Brd.	Age	Days In Milk	Lbs Milk	% Fat	Lbs. Fat
William Brown	3	30 4	89 4	22,633		855
Tom-Elaine Comstock	3	25 5	88 1	19,723		790
Allen S Andrews	3	82 0	86 6	21,010		770
Alfred Sparling	3	98 1	88 0	19,431		759
Robert Taylor	3	54 2	87 1	18,771		756
Abraham S Derstine	B3	66 4	88 5	21,600		755
WTR Brown	B3	73 2	86 6	19,487		740
Keith&Karen Crain	3	63 7	90 7	18,250		729
Snowcrest Farm	B3	90 5	86 4	19,283		727
Ben & Dean Jackson	3	59 9	86 4	20,752		726
Donald E Harkness	3	52 8	86 9	19,597		718
David Berry	B3	45 7	84 5	19,785		716

(Turn to Page D20)

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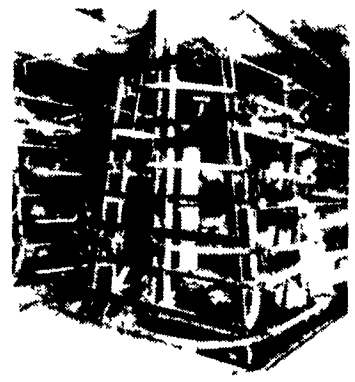

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- Rapid recovery after cutting.
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- Ideal for grazing.

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- Quick recovery after cutting
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New. Birdsfoot trefoil. High protein grazing forage without bloat threat.

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Combines overall yield performance superiority with excellent chlorosis ratings and outstanding disease resistance. Group IV maturity variety.

AP-330

Excellent shattering resistance; top yield potential.

Narrow rows or wide, this pureline offers you outstanding yield potential in the mid-Group III Maturity range. AP-330 is bred for good lodging resistance, good field resistance to Phytophthora root rot and excellent shattering resistance.

AP-250

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AgriPro™ BRAND

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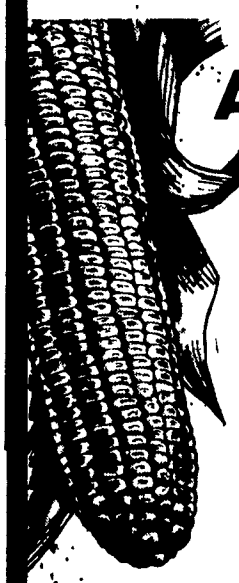

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- Rapid emergence.
- Excellent standability.
- Good tolerance to drought stress.
- Excellent ear retention.

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- Disease fighting ability.
- Good ear retention, stalk strength and stay green characteristics.
- Great choice for grain or high tonnage silage.

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Bradford Co. DHIA

(Continued from Page D18)

Owner Name or No.	Brd.	Age	Days In Milk	Lbs. Milk	% Fat	Lbs Fat
Leona Holsteins		3	31 9	85 8	19,834	713
Tom & Diane Elliott		B3	39 3	84 3	19,153	709
Merle Bacon		3	25 3	86 9	17,693	704
Springcroft Farm		3	100 7	85 4	18,315	701
Y Run Dairy Farms		3	96 6	85 0	20,098	698
Matt Will R&W		9	34 9	87 9	19,836	696
Richard H Packard		3	51 5	85 7	19,287	694
Calkins Farm		3	72 8	86 2	18,021	693
Brennan Farm		G3	53 6	87 5	17,503	692
Milford Kinsman & Son		3	88 7	89 1	17,529	691
Marshall M Watkins		B3	55 8	85 6	18,570	690
Fivebrooks Farm		3	71 9	89 9	19,431	689
Ter-Mar Farm		B3	55 2	83 9	18,088	688
Russel L Jones		3	72 0	85 6	17,474	687
Lynn & Bonnie Miller		3	40 5	88 0	18,177	686
Braund Valley Farms		3	90 0	85 2	18,498	685
Kenneth Howard		3	36 8	89 3	18,100	682
Bob & Tom Murray		B3	98 2	86 0	18,037	681
Hermit Hill Farm		B3	39 2	84 5	18,769	681
Scott & Lynn Cook		B3	40 0	85 1	19,206	680
Lewis&Lois Alderson		B3	40 1	88 3	17,956	674
Milton Sherman		B3	51 3	88 8	18,488	674
Leslie Freeman		3	54 8	85 3	18,204	673
W and R Vanblarcom		B3	71 0	86 8	18,289	673
Pinetop Farm		3	59 0	85 6	18,353	671
Jan-George Page Jr		B3	27 2	88 2	17,775	670
Lyle D Monro		3	93 1	87 9	17,518	669
Stephen&Marcia Gary		B3	38 6	85 3	17,678	665
Donald Jennings Jr		B3	131 4	88 8	17,875	662
Stan & Steve Saxton		3	77 8	85 8	19,023	661
Bruce R Wenger		B3	55 8	83 2	17,765	658
Arthur D Wolf		B3	72 2	86 4	17,641	658
Gary & Donna Ayres		G3	103 4	90 8	18,573	658
Wayne H Lamont		3	41 5	82 5	17,963	657
Robt&Anna-Marie Cole		3	57 8	86 2	16,693	653
Peter Solowiej		3	32 4	85 7	17,801	652
Glen & Arlen Landis		3	85 0	88 0	18,274	652
Bradley Haflett		B3	40 8	87 0	18,367	652
Gary Rockwell						
Bamby		3	6	305	21,210	782
Hregal		3	8	305	21,432	800
Snowball		3	4	305	20,307	781
Justina		3	4	302	25,488	961
Joyous		3	4	298	22,369	838
Ruthie		3	3	305	21,592	801
Leroydale Farm						
Edee		3	5	305	16,955	827
Dale Mattocks						
Ivy		3	9	305	21,526	865
Joby		3	5	305	21,901	772
Brandi		3	4	305	19,296	758
Kim		3	3	305	18,855	771
Roe Russell Jr						
511		3	7	305	21,279	848
567		3	6	304	19,524	782
Thomas McCarty						
464		3	3	305	21,140	757
727		3	6	305	22,516	779
Kendale Farm Inc						
16		3	8	297	20,161	768
60		3	4	305	22,514	881
Lynn & Bonnie Miller						
Darla		3	4	305	19,046	946
James Howard						
Famtom		3	3	305	19,635	784
Vernon & Robert Allis						
Bunnie 4		3	8	305	19,951	781
Richard Sturdevant						
Mamie		3	4	305	25,049	1029
Wm S Davis Jr						
92		3	4	305	19,184	830
Merle Bacon						
Wendy 30		3	2	305	20,099	823
Robert S Thomson						
35		3	6	305	19,752	753
*30		3	3	305	22,841	832
Elwin Roberts						
Diane		3	3	305	19,947	786
William Brown						
Maggie		3	6	305	25,625	948
Stan & Steve Saxton						
Bunny		3	5	305	24,384	823
Ben & Dean Jackson						
Robin		3	6	305	26,960	815
Claudia		3	7	305	29,042	979
Maisie		3	4	305	26,450	927
#Huffy		3	3	305	30,894	1087
David Berry						
L13		3	8	305	22,578	904
B1		3	6	288	21,804	787
D60		3	4	293	22,275	854
C44		3	4	305	22,365	758
B64		3	4	289	19,759	874
Cindy		3	3	300	21,443	819
Russell Stowell						
14		3	3	305	17,052	788
Keith & Karen Crain						
Mite		3	9	305	21,169	926
Rose		3	4	305	20,268	857
Robert & Anna Marie Cole						
Sherry		3	10	305	17,953	819
Violet		3	5	305	19,901	778
Donald Harkness						
Delta		3	3	305	21,530	918
Max & Andy Dewing						
Cassie		3	7	305	23,122	824
Milford Kinsman & Son						
Ecelest		3	7	305	23,087	978
Delores		3	6	303	20,929	884
Eugenie		3	5	305	20,130	768
Flossie		3	4	305	19,573	782
Flirt		3	4	305	21,319	837
Graphic		3	3	305	22,397	801
Lyle D Monro						
8		3	5	302	20,115	799
70		3	4	305	19,567	815
Gerald Stethers						
98		3	5	305	20,765	788
114		3	5	305	19,299	773
51		3	4	305	20,839	783
14		3	4	305	19,091	772
Springcroft Farm						
Prudy		3	9	282	23,821	827
Belinda		3	8	305	21,166	830
Marsha		3	7	305	20,900	826
Justine		3	7	296	20,445	764
Farrah		3	6	305	19,301	764
Rae		3	4	305	18,684	810
Julie		3	3	305	22,192	789
Wanda		3	3	305	19,317	824
Elmer Comstock						
Lady		3	5	305	20,157	754
Richard Packard						
Bertha		3	5	305	24,723	919
Brachen		3	3	305	24,231	818
Boota		3	2	305	20,807	661
Fivebrooks Farm						
Luella		3	11	305	19,539	778
Robert Whipple						
Molly		3	4	305	19,089	775

(Turn to Page D21)

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Welding &
Farm Supplies
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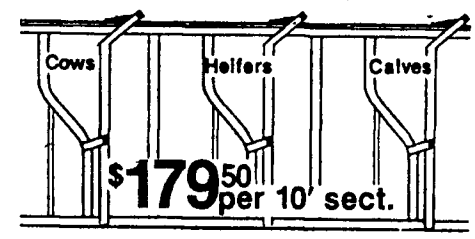

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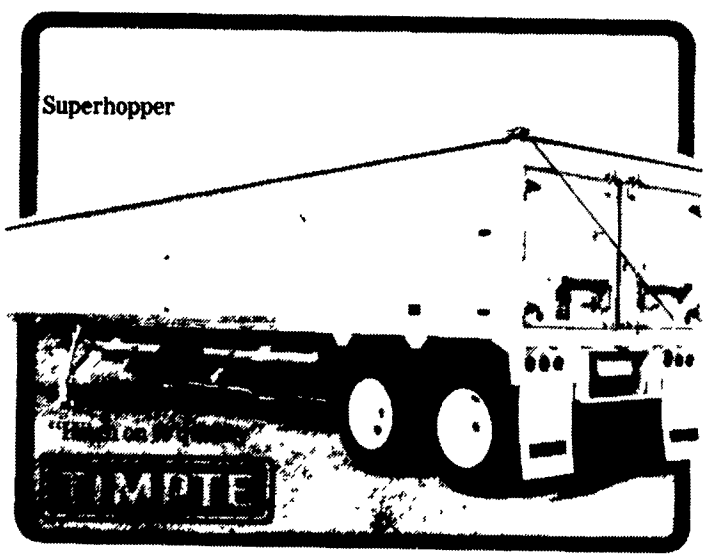

Got Grain? Then get the trailer that is Timpte tough... the Super Hopper. It's not only built to take it...it's also built to cut fuel costs. The Super Hopper is lightweight and aerodynamically designed to reduce wind drag. When there's grain to be hauled, Timpte does the haulin' best and pulls a lot easier than the rest.

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TEMPLE (215) 921-0246	MECHANICSBURG (717) 697-4414	ALTOONA (814) 942-2688	LANGHORNE (215) 757-8300	MONTGOMERYVILLE (215) 368-0168	DOVER, DE (302) 674-4020	BELAIR, MD (301) 879-4323
BETHLEHEM (215) 867-6077	NEW OXFORD (717) 624-4681	WESTMINSTER, MD (301) 876-7188	HAGERSTOWN MD (301) 791-7780	HAZLETON (717) 455-6600	SOMERSET (814) 443-1133	ALL LOCATIONS ARE IN PA UNLESS OTHERWISE NOTED

Bradford Co. DHIA

(Continued from Page D21)

East Knoll Farm					
Star	3	4	305	21,648	751
Genoa	3	7	305	19,871	779
Robert Taylor					
Donkey	3	7	305	23,063	910
Anna	3	5	305	17,840	858
Cookie	3	4	305	21,526	1110
Lorri 2	3	3	305	20,803	836
HW Russell & Sons					
32 H	3	7	305	19,559	768
33 E	3	4	305	24,404	979
Ralph & Helen Bouse					
83	3	4	305	16,729	768
Richard Wheeler					
Tricia	3	9	303	24,530	896
Ralyn	3	5	305	21,242	897
Crystal	3	5	283	22,470	760
Steve & Carol Jenkins					
Marty	3	8	280	16,312	790
Babe	3	7	297	19,104	877
Duane Lewis					
12	3	5	305	19,434	820
36	3	4	305	18,921	816
Pinetop Farm					
Carol	3	4	305	22,435	749
Charles Harris					
22	3	5	305	18,456	921
Le Canville Farm					
Patty	3	9	305	23,845	917
Tige R Luv Dairies					
56	3	5	305	19,643	823
Sheldon Millard					
27	3	4	305	22,569	919
Clay-Art Harkness					
Marbed	3	6	296	19,128	844
Kip	3	6	305	22,062	824
Ada	3	5	305	23,001	802
Carl McClelland					
Charity	3	7	301	21,111	829
Milly	3	5	305	19,521	774
Martha	3	4	305	21,739	750
Funny	3	4	305	21,162	843
Bob & Tom Murray					
23	3	5	305	23,566	927
92	3	6	305	26,958	872
Tom & Diane Elliott					
Sally	3	6	294	24,380	894
LJ	3	4	305	22,516	755
Raymond Hoppaugh					
Annie	3	5	305	26,396	756
Peony	3	2	305	22,058	799
Roy & Tim Beardslee					
119	3	3	305	20,337	806
Sonya	3	5	305	22,021	899
Diane	3	4	305	20,232	886
Dotty	3	4	305	21,646	932
Belle	3	4	305	22,576	895
Rosie	3	4	305	18,693	889
Karen	3	3	305	19,470	866
Raggy	3	3	305	22,943	790
Dale	3	3	305	18,868	789
Bradley Haflett					
Kathy 14	3	8	305	22,110	781
Hope 1	3	5	305	21,503	801
30	3	4	305	23,880	826
Allen Andrews					
Easter	3	8	305	24,695	876
Velvet	3	5	305	23,412	800
Ellen	3	4	305	24,002	957
Picture	3	4	286	22,177	774
Milton Sherman					
75	3	5	305	22,950	859
Earl Gamble					
Liz	3	5	305	22,251	853
Ronald Davis					
Hope	3	4	305	23,388	951
Donald Jennings Jr					
32	3	8	305	21,007	814
67	3	5	305	22,581	850
176	3	4	305	21,364	764
Snowcrest Farm					
*Pepper	3	6	305	21,549	908
Myra	3	4	305	24,820	892
James Boor					
Maime	3	5	305	19,345	857
Lewis & Lois Alderson					
Inez	3	8	305	20,453	853
W&R Vanblarcom					
84	3	5	305	22,166	991
16	3	4	305	24,195	842
99	3	3	305	23,090	767
Ben Jackson					
Pia	2	3	305	17,075	838
Leslie Freeman					
90 9130	3	7	305	21,838	810
1009126	3	7	276	19,298	791
64-8756	3	3	305	20,096	754
Harold Warner & Sons					
Bronson	3	6	305	19,228	796
Lilly	3	5	305	22,316	834
Calkins Farm					
Diane	3	4	280	22,708	759
Gary & Donna Ayres					
72A	3	6	305	24,720	885
Abraham Derstine					
Sweetie	3	7	305	23,384	767
Mary	3	5	305	21,265	813
75	3	5	305	24,352	775
Abbie 42	3	5	305	25,289	941
Michael Olsyn & Son					
55	3	0	305	21,729	763

(Turn to Page D22)

We Make 'Em TOUGH

Because They Get Treated Rough!

If you don't already know the advantages of Starline barn equipment, talk to someone who has a "Starline" barn. Or, stop by your Starline dealer's. Look at his equipment, then compare it. Ask yourself, "Which is my best investment?"

We're proud of the reputation Starline equipment has earned and we're making the changes and improvements needed to help make sure your efficiency is always **better** when you buy Starline!

And remember, the Starline barn equipment line includes drains, fans, water bowls, cow mats, stalls, stanchions, pens and all of the fittings and accessories you need for a top-quality installation.

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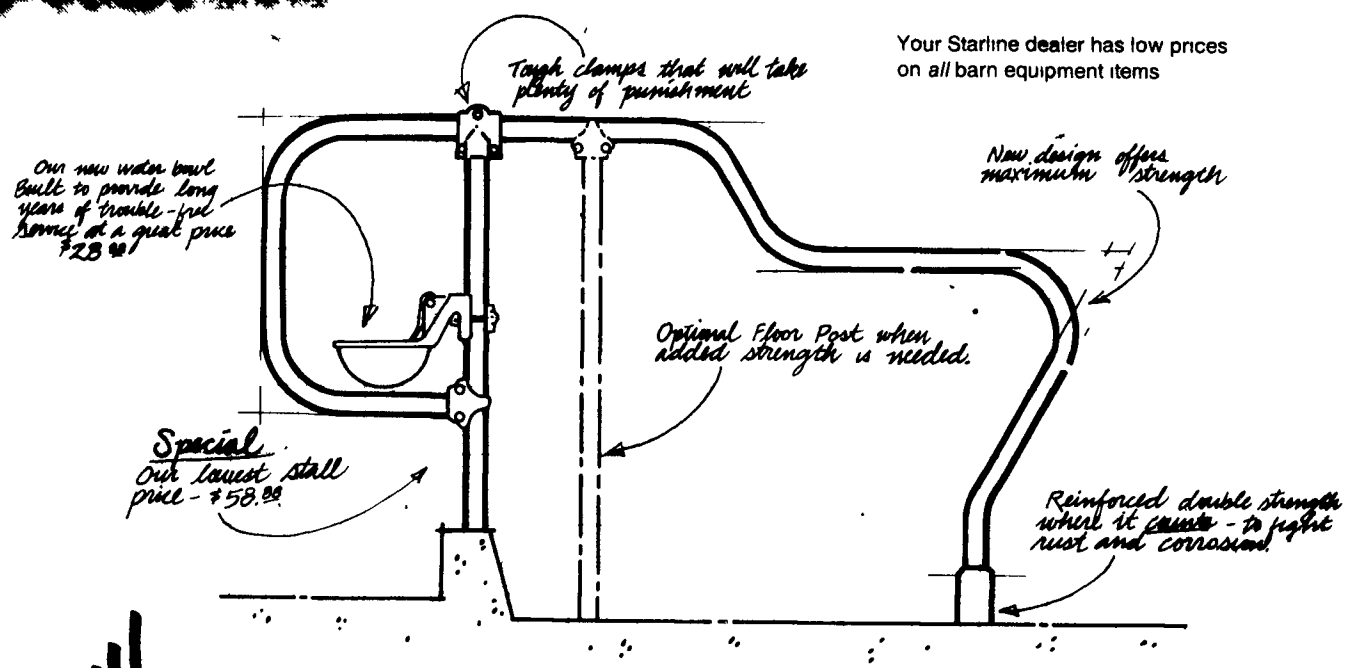
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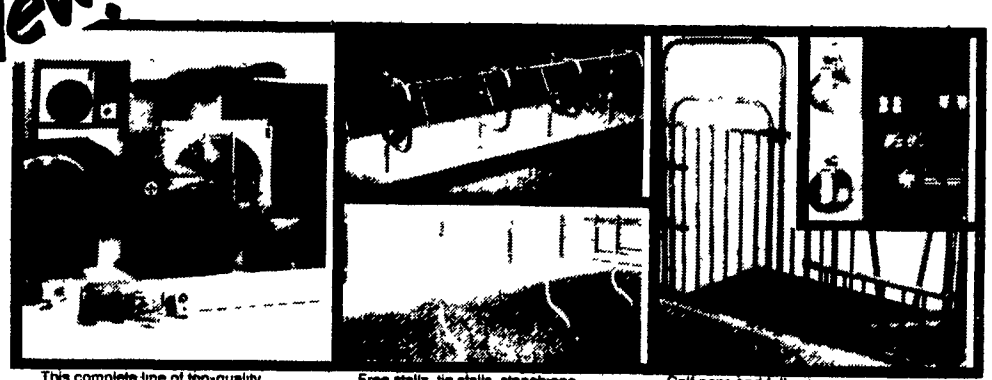

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Birch Tree Care

NEWARK, DE — Do your birch trees have blotchy leaves in summer? Don't ignore this symptom which may seem minor at first — it probably signals an attack by birch leafminers.

These insects commonly damage gray, paper, and white birches, and may also attack black, yellow, European white, and river birches. Repeated, severe infestations can kill a tree.

A fact sheet written by University of Delaware extension entomologist Mark Graustein tells how to identify and control this pest. According to Graustein, the adult leafminer — a tiny, black fly closely related to the bee or ant but without a stinger — does no damage. But in the larval or immature stage it can mean the beginning of the end for a strong, healthy birch tree.

After blotches first appear, the entire leaf turns brown and drops from the tree. That's not the end of the problem, however, since the new leaf which replaces the dead one is particularly vulnerable to the next generation of leafminers.

A number of insecticides may be used to eliminate the insects. Treatment is most effective, however, during the early stages of infestation, generally mid-May, or later in June for a second generation.

Graustein urges homeowners with infested trees to spray them properly this spring. Copies of the fact sheet, Birch Leafminers, are available free from county extension offices in Newark (451-2506), Georgetown (856-7303) and Dover (736-1448).

Bradford Co. DHIA

(Continued from Page D21)

Marshall Watkins					
Dessie	3	6	305	19,713	774
Lisa	3	2	305	15,533	673
Vaughn & Kathy Harkness					
24	3	3	305	21,373	754
Scott Moore					
25	3	8	305	22,214	819
Valley View Farm					
Sherry	3	5	291	19,782	780
Rena	3	7	305	25,752	922
Lawrence Swartley					
62	3	2	305	16,241	649
Mel & Rebecca Weaver					
Etta	3	7	259	20,295	834
Pat & Pam Salerno					
Tina	3	2	305	21,457	784
Bruce & Lynn Tinsley					
Sprintz	3	5	305	23,443	779
Ponder Hill Farm					
Clara	3	9	305	27,980	960
Amy	3	3	305	20,900	804
Dennis Eckert					
Vicki	3	5	305	23,909	833
Matt Will B&W					
Sunny	3	7	305	26,473	783
27			305	19,554	758
Kenneth Howard					
Brenda	3	5	305	23,732	965
WTR Brown					
3	3	5	286	25,618	948
9	3	8	299	22,914	898
10	3	7	291	26,769	1004
63	3	5	305	22,764	834
134	3	3	305	20,022	867
144	3	3	305	21,986	757
Tom Elaine Comstock					
Lassie	3	8	305	19,893	888
Leeann	3	3	305	26,418	1023
Bruce Wenger					
Mida 194	3	3	305	22,093	889
Champdale Farm					
Job	3	5	301	24,623	882
Or 51	3	7	305	20,858	798
Carl Allen					
71-F	3	4	305	19,333	777
Stephen-Marcia Gary					
Arlinda	3	3	305	21,351	794
Parks Knoll Farms					
137	3	6	305	17,742	755
46	3	5	305	20,741	844
Stuart Wrisley					
Mop	3	5	305	21,867	799
Y25	3	3	305	23,414	940
Summit Dairy Farm					
Marie	3	4	305	24,233	861
Paul Robbins					
Cecilia	3	4	305	18,563	959
Merle & Leslie Wanck					
Glenda	3	3	305	18,717	791
Starl Farm					
Tish	3	4	305	21,572	770

Did you know...

Nature photographers, get prepared! Come fall, "National Wildlife" magazine says you'll have the chance to take pictures of one of the country's most accessible wildlife spectacles: the annual elk rutting ritual at Yellowstone National Park. That's when bucks clash head-to-head in battle for awaiting does. If you go, you won't be alone. Dozens of American photographers return to the park for this spectacle every year.

XXX

There's a lot about gasoline that you might not want to know, says National Wildlife" magazine. Gasoline is composed of nearly 300 different chemicals, some of which can cause anemia, kidney disease or cancer, and it is quietly seeping into our drinking water supplies. The contaminating sources: thousands of leaking, underground gasoline storage tanks at gas stations, factories, schools, farms and private homes all across the country.

XXX

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Others promise that you'll benefit from their changes. But we'll prove that your future looks best with the unchangeable quality and value of White Farm.

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376-3740

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STOLTZFUS FARM SERVICE
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FRANK RYMON & SONS
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Bucks Co. DHIA

BUCKS COUNTY DHIA
December, 1985

Theodore S Wilson	B3	50.1	86.0	20,236		731
Richard O Smith	2	63.1	89.1	15,603		721
J Howard Roth	3	30.4	87.4	19,002		706
Wm & Eleanor Gunser	3	67.7	89.4	19,377		706
Willow Ridge Farm	8	49.1	88.1	18,497		702
Robert-Donald Crouse	B3	68.0	88.7	18,855		702
Harry E Thompson	3	35.4	88.4	19,640		697
Raymond Gross	3	45.8	87.9	19,080		692
Delaware Val College	3	37.3	86.6	18,943		691
Moyers Village Farm	B3	82.1	87.3	18,222		684
Walter&David Wurster	3	57.6	90.4	19,913		683
Crooked Acres Dairy	3	57.4	87.0	19,689		682
Delaware Val College	5	11.6	90.6	15,933		681
George& David Bishop	3	101.6	87.7	19,522		674
James Pavlica	3	41.6	86.7	18,437		663
Penrose and James	3	78.1	84.5	18,654		662
David R Wolfinger	3	39.4	87.7	19,073		658
Paul L-Kevin Bishop	B3	66.8	88.0	19,128		655
Rushlyn Farm	3	36.2	88.9	17,212		653
Breezyvale Farms	3	89.8	88.0	19,384		651
Walter&David Wurster						
Custard	3	4-05	305	25,451	3.2	805
Phillip & Ed Gayman						
Stella	3	6-06	305	17,765	4 3	772
Duck	3	6-06	305	22,753	3.4	781
Warren E Buckman Jr						
Nedda	3	4-03	305	16,951	4.2	708
Amy	3	3-01	305	23,608	3 8	889
Robert -Donald Crouse						
Liz	3	6-03	305	19,688	4 2	831
Lady	3	3-04	305	19,005	3 8	726
Warren W Detweiler						
Winnie	3	6-03	305	20,255	3 7	759
Roy Shull						
179	3	9-09	305	23,956	3.8	911
339	3	6-09	305	19,633	4.1	811
382	3	5-08	305	21,125	4.0	846
399	3	5-05	305	25,027	3.4	859
590	3	2-02	305	22,204	3.7	814
Theodore S Wilson						
Rande	3	10-11	305	24,194	3.6	867
Debbie	3	5-01	305	22,150	3.9	853
Trisha	3	4-01	277	23,271	3.6	837
Penrose and James						
Jingles	3	4-02	303	22,403	3.6	810
Steven P Kline						
Jody	3	6-11	305	20,814	3.7	769
James Pavlica						
Jolly	3	7-05	303	21,366	3.6	759
Ellen	3	4-02	305	24,255	3.9	953
Willow Ridge Farm						
174	3	6-03	305	22,967	3.3	763
227	3	3-01	305	18,629	4.2	790
Earl H Ben E Landis						
Bertie	3	6-09	305	19,165	3 9	755
Robert-Barry Gehman						
Sandie	3	7-02	305	25,834	3.4	870
Beth	3	5-06	302	17,434	4.3	758
Joyce	3	5-06	305	19,875	3.8	753
Leslie	3	5-02	305	21,910	3.7	814
Patty	3	5-00	289	18,945	4.1	769
Carl R Kresge						
Lin	3	7-11	305	24,279	3.5	840
Fairy	3	5-10	305	20,494	3.8	785
Tiddle	3	3-03	305	21,406	3.7	790
Glen Dairy-R Moyer						
76	3	0-00	305	19,404	3.9	750
James Phillips						
Sandra	3	5-01	305	24,058	3 6	863
Wm & Eleanor Gunser						
Carmen	3	13-03	305	20,087	3 9	785
Krystal	3	3-04	305	22,606	3.3	751
Belle	3	3-02	305	23,686	3.4	808
Happi Hollow Farm						
85	3	5-04	305	20,675	4.1	841
Joe & Linda Ford						
Buffy	3	4-00	281	21,307	3.7	788
Harry E Thompson						
Calico	3	6-09	305	23,599	3.5	815
David R Walton						
Chance	3	4-03	305	25,293	3.0	757
The Farm Dairy						
307A	3	4-01	305	19,999	4.0	793
Breezyvale Farms						
Mara	3	5-02	305	24,043	3.2	759
Bobo	3	4-07	305	25,505	3.2	813
Dana	3	3-01	302	20,933	3.8	788
Paul L-Kevin Bishop						
Rosyann	3	5-00	305	26,612	2.9	770
Dove	3	4-00	305	23,339	3.3	773
Raymond Gross						
Holly	3	8-05	305	19,354	4.3	839
Petunia	3	4-02	305	25,374	3.5	896
Delaware Val College						
Kathlen	3	12-08	305	23,193	3.5	810
Molly	3	4-01	294	20,224	3.8	765
Dimples	3	3-06	304	19,712	3.9	762
Lass	3	2-11	305	21,026	3.7	781
Delaware Val College						
Jolet	1	5-4	305	14,472	4.2	605
Delaware Val College						
Melissa	5	7-08	305	21,008	4.1	856
George & David Bishop						
Robin	3	5-11	305	20,097	3.7	753
Bonnie	3	4-01	282	20,208	4.1	830
Harold-Tom Haldeman						
Mandy	3	5-02	305	18,392	4.1	753
Carl Slack						
Karan	3	4-00	305	18,488	4.3	799

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Todays profit minded poultry, swine, and grain producers must think in terms of an automatic system.
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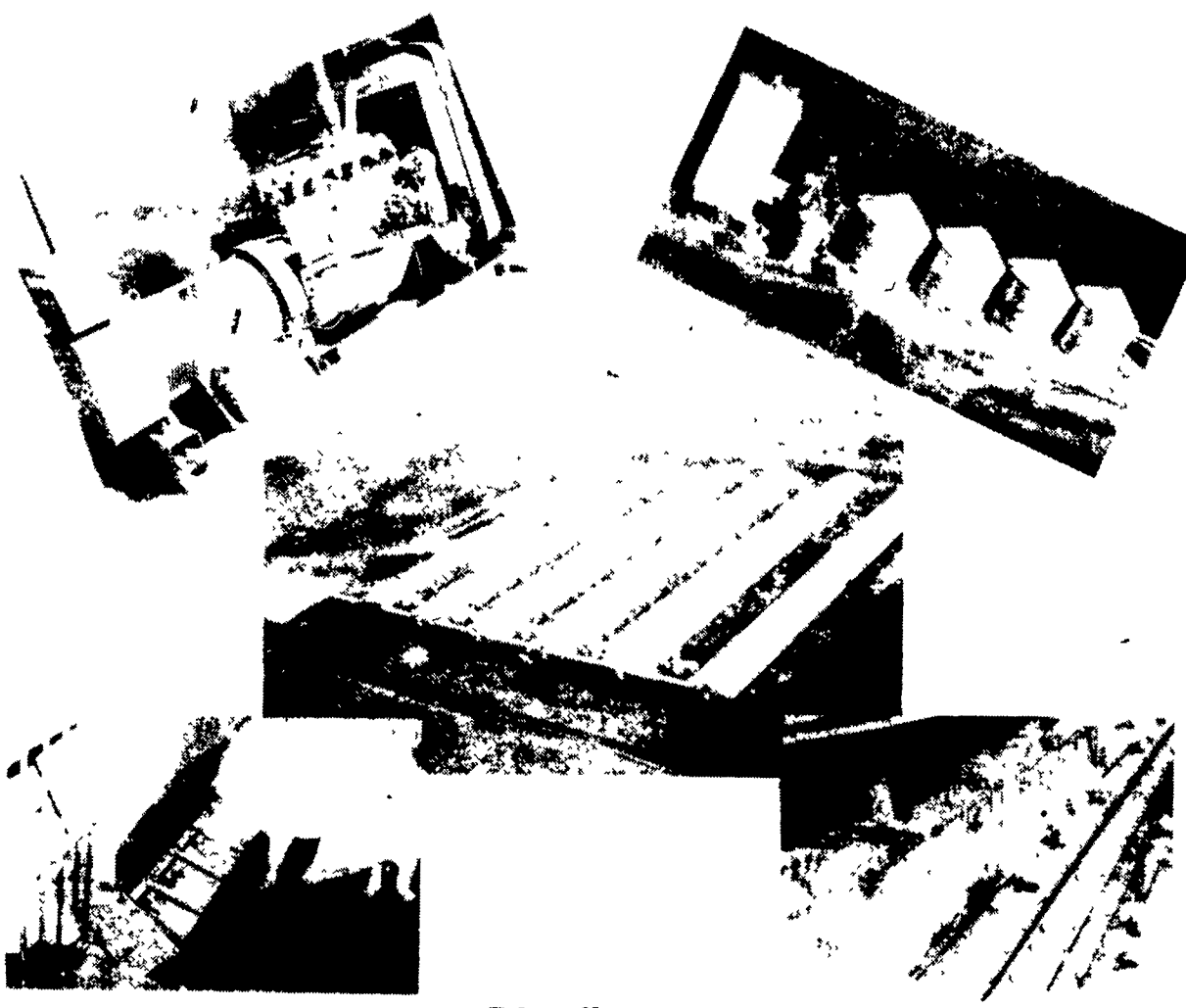

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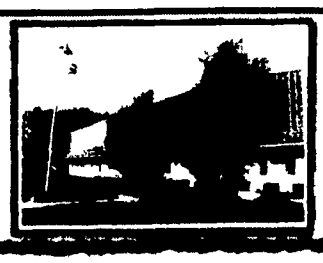

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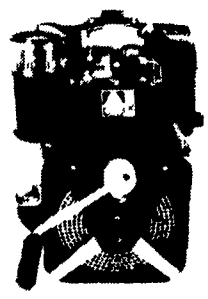

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Franklin, Adams win fruit awards

HARRISBURG — The FRANKLIN COUNTY Horticultural Society won the Gabriel Heister Award for the best collective fruit exhibit at the 70th Farm Show in Harrisburg. They had the most members exhibiting and those members scored the most points on their exhibits. Chairman for the display is Dwight Mickey of Chambersburg.

The ADAMS COUNTY Fruit Growers Association repeated as winner of the best county fruit exhibit. Phillip Roth of Fairfield is their display chairman.

Strite's Orchards of Strites Road in Harrisburg, DAUPHIN COUNTY, won the best of show award and the State Horticultural Association Award, as well as being named best of class for their tray of apples, bagged apples, consumer package and bushel.

Dwight Mickey of Lincoln Way West, Chambersburg, FRANKLIN COUNTY, exhibited the best gift package and was the best of class for his pear exhibit.

FRUIT AWARD LIST 1986

County Exhibit

1 Adams County Fruit Growers Assoc Fairfield 2 Franklin County Hort Society Chambersburg

Tray Pack Bushel

CORTLAND

2 Dwight Mickey Chambersburg

DELICIOUS

1 Strites Orchards Harrisburg 2 Dwight Mickey Chambersburg 3 Appleway Orchards Inc St Thomas

EMPIRE

1 Gillan Orchards Inc St Thomas 2 Appleway Orchards Inc St Thomas

GOLDEN DELICIOUS

1 Billy Brent s Orchard Fairfield 2 Strites Orchards Harrisburg 3 Appleway Orchards Inc St Thomas

IDARED

1 Strites Orchards Harrisburg 2 Gillan Orchards Inc St Thomas 3 Dwight Mickey Chambersburg

JONATHAN

1 Dwight Mickey Chambersburg, 2 Strites Orchards Harrisburg 3 Billy Brent s Orchard Fairfield

MCINTOSH

1 Gillan Orchards Inc St Thomas 2 Dwight Mickey Chambersburg

ROME BEAUTY

1 Gillan Orchards Inc St Thomas 2 Strites Orchards Harrisburg 3 Dwight Mickey Chambersburg

STAYMAN

1 Gillan Orchards Inc St Thomas 2 Billy Brent's Orchard Fairfield 3 Strites' Orchards Harrisburg

YORK IMPERIAL

1 Gillan Orchards, Inc St Thomas 2 Billy Brent's Orchard Fairfield 3 Jim Lerew Gardners

Tray Pack Bushel-All Others

1 Billy Brent s Orchard Fairfield 2 Gillan Orchards Inc St Thomas

Consumer Package-16-24 lb

CORTLAND

1 Dwight Mickey Chambersburg

DELICIOUS

1 Strites Orchard Harrisburg 2 David E Pitzer Biglerville 3 Gillan Orchards Inc St Thomas

EMPIRE

1 Gillan Orchards Inc St Thomas

GOLDEN DELICIOUS

1 Gillan Orchards Inc St Thomas 2 Billy Brent s Orchard Fairfield 3 Strites Orchards Harrisburg

IDARED

1 Strites Orchards Harrisburg 2 Gillan Orchards Inc St Thomas 3 James A Bucher Bendersville

WINESAP

1 Gillan Orchards Inc St Thomas 2 Appleway Orchards Inc St Thomas

YORK IMPERIAL

1 David E Pitzer Biglerville 2 Gillan Orchards Inc St Thomas 3 Billy Brent s Orchard Fairfield

Consumer Package-16-24 lb -All Others

1 Dwight Mickey Chambersburg 2 Strites Orchards Harrisburg 3 Billy Brent s Orchard Fairfield

Consumer Package-8-12 lb

CORTLAND

1 Dwight Mickey Chambersburg 2 Appleway Orchards Inc St Thomas

DELICIOUS

1 Dwight Mickey Chambersburg 2 Strites Orchards Harrisburg 3 Gillan Orchards Inc St Thomas

EMPIRE

1 Gillan Orchards Inc St Thomas 2 Appleway Orchards Inc St Thomas

GOLDEN DELICIOUS

1 Billy Brent's Orchard Fairfield 2 David E Pitzer Biglerville 3 Gillan Orchards Inc St Thomas

IDARED

1 Strites Orchards Harrisburg 2 Gillan Orchards Inc St Thomas 3 Dwight Mickey Chambersburg

JONATHAN

1 Strites Orchards Harrisburg 2 Dwight Mickey Chambersburg 3 Appleway Orchards Inc St Thomas

MCINTOSH

1 Dwight Mickey Chambersburg 2 Billy Brent s Orchard Fairfield 3 Gillan Orchards Inc St Thomas

ROME BEAUTY

1 Gillan Orchards Inc St Thomas 2 Dwight Mickey Chambersburg 3 Appleway Orchards Inc St Thomas

STAYMAN

1 Strites Orchard Harrisburg 2 Gillan Orchards Inc St Thomas 3 James R Bucher Bendersville

WINESAP

1 Dwight Mickey Chambersburg 2 Appleway Orchards Inc St Thomas

YORK IMPERIAL

1 Jim Lerew Gardners 2 David E Pitzer Biglerville 3 Billy Brent s Orchard Fairfield

Consumer Package-8-12 lb -All Others

1 Strites Orchards Harrisburg 2 Billy Brent s Orchard Fairfield 3 Gillan Orchards Inc St Thomas

CORTLAND

1 Dwight Mickey Chambersburg

DELICIOUS

1 Strites Orchards Harrisburg 2 David E Pitzer Biglerville 3 Dwight Mickey Chambersburg

EMPIRE

1 Gillan Orchards Inc St Thomas 2 Appleway Orchards Inc St Thomas

GOLDEN DELICIOUS

1 Billy Brent s Orchard Fairfield 2 David E Pitzer Biglerville 3 James R Bucher Bendersville

IDARED

1 Strites Ochards Harrisburg 2 Gillan Orchards Inc St Thomas 3 Dwight Mickey Chambersburg

JONATHAN

1 Strites Orchards Harrisburg 2 Dwight Mickey Chambersburg 3 Gillan Orchards Inc St Thomas

MCINTOSH

1 Billy Brent s Orchard Fairfield 2 Gillan Orchards Inc St Thomas, 3 Dwight Mickey Chambersburg

ROME BEAUTY

1 Gillan Orchards Inc St Thomas 2 Strites Orchards Harrisburg 3 James R Bucher Bendersville

STAYMAN

1 Strites Orchards Harrisburg 2 James R Bucher Bendersville 3 Billy Brent s Orchard Fairfield

WINESAP

1 Gillan Orchards Inc St Thomas 2 Appleway Orchards Inc St Thomas

YORK IMPERIAL

1 Billy Brent s Orchard Fairfield 2 Gillan Orchards Inc St Thomas 3 Appleway Orchards Inc St Thomas

Tray of Apples All Others

1 Billy Brent s Orchard Fairfield 2 Strites Orchards Harrisburg 3 Gillan Orchards Inc St Thomas

Class 10 Bagged Apples

CORTLAND

1 Appleway Orchards Inc St Thomas 2 Dwight Mickey Chambersburg

DELICIOUS

1 Billy Brent s Orchard Fairfield 2 Strites Orchard Harrisburg 3 Dwight Mickey Chambersburg

EMPIRE

1 Appleway Orchards Inc St Thomas 2 Gillan Orchards Inc St Thomas

GOLDEN DELICIOUS

1 Billy Brent s Orchard Fairfield 2 Strites Orchards Harrisburg 3 Dwight Mickey Chambersburg

IDARED

1 Strites Orchards Harrisburg 2 Gillan Orchards Inc St Thomas 3 Dwight Mickey Chambersburg

JONATHAN

1 Dwight Mickey Chambersburg 2 Billy Brent s Orchard Fairfield 3 Strites Orchards Harrisburg

MCINTOSH

1 Dwight Mickey Chambersburg 2 Billy Brent s Orchard Fairfield 3 Appleway Orchards Inc St Thomas

ROME BEAUTY

1 Gillan Orchards Inc St Thomas 2 Strites Orchards Harrisburg 3 Appleway Orchards Inc St Thomas

STAYMAN

1 Strites Orchards Harrisburg 2 Gillan Orchards Inc St Thomas 3 Billy Brent s Orchard Fairfield

WINESAP

1 Gillan Orchards Inc St Thomas 2 Appleway Orchards Inc St Thomas 3 Dwight Mickey Chambersburg

YORK IMPERIAL

1 Gillan Orchards Inc St Thomas 2 Billy Brent s Orchard Fairfield 3 Strites Orchards Harrisburg

Bagged Apples-All Others

1 Dwight Mickey Chambersburg 2 Strites Orchards Harrisburg 3 Gillan Orchards Inc St Thomas

Overwrap Tray

CORTLAND

1 Dwight Mickey Chambersburg 2 Appleway Orchards Inc St Thomas

DELICIOUS

1 Appleway Orchards Inc St Thomas 2 Gillan Orchards Inc St Thomas 3 Five Forks Fruit Waynesboro

EMPIRE

1 Appleway Orchards Inc St Thomas 2 Strites Orchards Harrisburg 3 Gillan Orchards Inc St Thomas

GOLDEN DELICIOUS

1 Billy Brent s Orchard Fairfield 2 Gillan Orchards Inc St Thomas 3 Strites Orchards Harrisburg

IDARED

1 Gillan Orchards Inc St Thomas 2 Strites Orchards Harrisburg 3 Dwight Mickey Chambersburg

JONATHAN

1 Billy Brent s Orchard Fairfield 2 Strites Orchards Harrisburg 3 Dwight Mickey Chambersburg

MCINTOSH

1 Billy Brent s Orchard Fairfield 2 Appleway Orchards Inc St Thomas 3 Dwight Mickey Chambersburg

ROME BEAUTY

1 Appleway Orchards Inc St Thomas 2 Gillan Orchards Inc St Thomas 3 Dwight Mickey Chambersburg

STAYMAN

1 Appleway Orchards Inc St Thomas 2 Strites Orchards Harrisburg 3 Gillan Orchards Inc St Thomas

WINESAP

1 Dwight Mickey Chambersburg 2 Appleway Orchards Inc St Thomas

YORK IMPERIAL

1 Jim Lerew Gardners 2 Gillan Orchards Inc St Thomas 3 Billy Brent's Orchard Fairfield

Overwrap Tray-All Others

1 Billy Brent's Orchard Fairfield 2 Gillan Orchards Inc St Thomas 3 Billy Brent s Orchard Fairfield

Plate of 5 Apples

CORTLAND

1 Appleway Orchards Inc St Thomas 2 Dwight Mickey Chambersburg

DELICIOUS

1 Strites Orchards Harrisburg 2 Binghams Orchard St Thomas 3 Dwight Mickey Chambersburg

EMPIRE

1 Strites Orchards Harrisburg 2 Gillan Orchards Inc St Thomas

GOLDEN DELICIOUS

1 Appleway Orchards Inc St Thomas 2 Billy Brent's Orchard Fairfield 3 James R Bucher Bendersville

IDARED

1 Strites Orchards Harrisburg 2 Gillan Orchards Inc St Thomas 3 Dwight Mickey Chambersburg

JONATHAN

1 Strites Orchards Harrisburg 2 Billy Brent s Orchard Fairfield 3 Dwight Mickey Chambersburg

MCINTOSH

1 Billy Brent s Orchard Fairfield 2 Dwight Mickey Chambersburg 3 Gillan Orchards Inc St Thomas

ROME BEAUTY

1 Gillan Orchards Inc St Thomas 2 Dwight Mickey Chambersburg 3 Appleway Orchards Inc St Thomas

STAYMAN

1 Strites Orchards Harrisburg 2 Gillan Orchards Inc St Thomas 3 James R Bucher Bendersville

WINESAP

1 Gillan Orchards Inc St Thomas 2 Appleway Orchards Inc St Thomas

YORK IMPERIAL

1 David E Pitzer Biglerville 2 Jim Lerew Gardners 3 Billy Brent s Orchard Fairfield

Plate of 5 Apple-All Others

1 Billy Brent's Orchard Fairfield 2 Appleway Orchards Inc St Thomas 3 Appleway Orchards Inc St Thomas

Plate of 5 Pears

ANJOU

1 Dwight Mickey Chambersburg 2 Appleway Orchards Inc St Thomas

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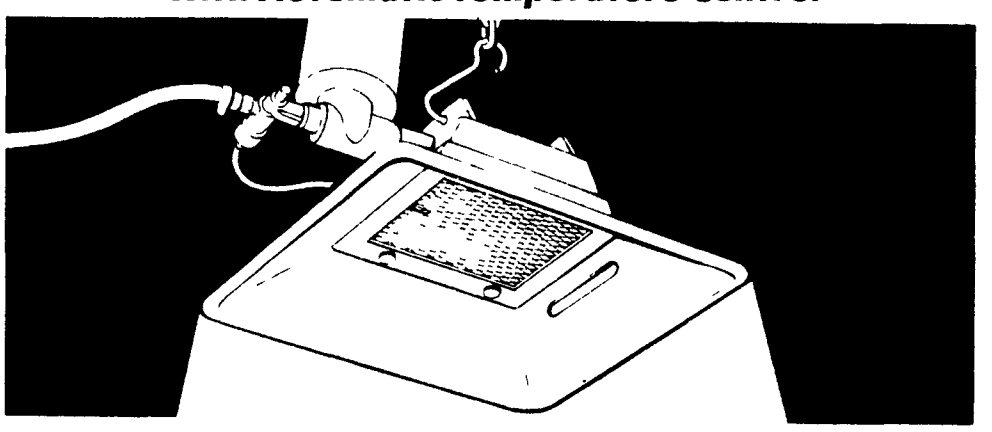
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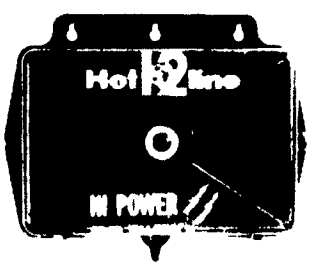

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Lancaster growers sweep tobacco honors

HARRISBURG – LANCASTER COUNTY tobacco growers again dominated all the championships in their judging at the 70th Pennsylvania Farm Show.

Donald Rohrer of Lime Valley Road, Lancaster, exhibited the grand champion display in the wrapper classes, while Kandy Rohrer of Ronks exhibited the grand champion display of filler tobacco. The grand champion of the Pennsylvania grown smoking tobacco class was Robert Miller of Washington Boro, while Kevin Banman of Shenks Lane, Millersville, had the grand champion binder sample.

TOBACCO AWARD LIST 1986

Wrapper

No Length Specified

1 Donald Rohrer Lancaster 2 Kandy Rohrer Ronks 3 Dawn Rohrer Lancaster

Filler

No Length Specified

1 Kandy Rohrer Ronks 2 Roger Rohrer Ronks 3 Tobin Shank Pequea

Binder

No Length Specified

1 Kevin Bauman Millersville 2 Gary R Neff Millersville 3 Roger Rohrer Ronks

B Pennsylvania Grown Smoking

Bottom one third

1 Neff Brothers Inc Millersville 2 Gary R Neff Millersville 3 Robert Millers Washington Boro

Middle one third

1 Robert Miller Washington Boro 2 Timothy S Bremenan Millersville 3 Neff Brothers Inc Millersville

Top one third

1 Kevin Bauman Millersville 2 Brian Barley Millersville 3 Timothy S Breneman Millersville

YOUTH CLASSES

C 4 H Club

Class 7 Type 41 Pennsylvania Grown Seedleaf or Broadleaf

NO ENTRIES

Class 8 Type 41 Pennsylvania Grown Seedleaf or Broadleaf Filler

NO ENTRIES

Class 9 Pennsylvania Grown Smoking Bottom one third

NO ENTRIES

Class 10 Pennsylvania Grown Smoking Middle one third

NO ENTRIES

Class 11 Pennsylvania Grown Smoking Top one-third

NO ENTRIES

D Vocational Agriculture

Type 41 Pennsylvania Grown Seedleaf or Broadleaf Wrapper

1 Jeffrey Hollinger Willow Street 2 Laurie Barley Lancaster 3 Tobin Shank Pequea

Type 41 Pennsylvania Grown Seedleaf or Broadleaf Filler

1 Tobin Shank Pequea 2 Steven Sensenich Lancaster 3 Steve Breneman Lititz

Pennsylvania Grown Smoking Bottom one-third

1 Gregory Barley Mountville 2 Henry Hank Mountville 3 Tony Bitts Lancaster

Pennsylvania Grown Smoking Middle one-third

1 Tony Bitts Lancaster 2 Laurie Barley Lancaster 3 Henry Hank Mountville

Pennsylvania Grown Smoking Top one third

1 Kevin Balmer Elizabethtown 2 Becky Barley Lancaster 3 Laurie Barley Lancaster

GRAND CHAMPION OF SHOW

Grand Champion Wrapper

Donald Rohrer Lancaster

Grand Champion Filler

Kandy Rohrer Ronks

Grand Champion Binder

Kevin Bauman Millersville

Grand Champion Pennsylvania Grown Smoking

Robert Miller Washington Boro

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JD 10' Harrow & Sears ½ HP jet pump & tank, Berks Co. 215-285-6313.

Trailer mounted Deere powered buzz saw log splitter, $700.00 or best offer, Sullivan Co. 717-928-8208.

Black horse colt-Tennasee walker & Morgan-16 mths. $200, good prospect for right buyer, Franklin Co. 717-264-8661.

High moisture ground ear corn in Ag-Bag, Fred. Co., MD 301-898-7690.

20x60 Lanc. Silo exc. shape, empty, $3500.00 or b/o, Northumberland Co. 717-275-0608.

Choice of 2 standardbred carriage horses. Traffic safe, Amos L. Beiler Loop Rd., R#4, Quarryville, Pa 17566.

1974 Ford 1000D $5500, Ferguson 35G exc. cond., Ontario disc grain drill, Ontario hoe grain drill, Adams Co. 717-538-4914.

Used warm morning coal stove, small size & in good cond., asking $350.

Hay loader, 2 btm. plow, Allis chalmers baler for parts. Ben R. Beiler Box 322 RD 1, Kirkwood, Pa. 17536, Lanc. Co.

Patz barn cleaner appx. 260' right hand chain, high paddles, standard model, call 215-267-2251.

10 ton chore-time bin w/flex auger, Lanc. Co. 717-426-1654.

2000 Ford diesel tractor good cond., RD 1 Denver, Pa. 17517, 215-445-5832.

1974 Olds Cutlass 4 dr. sedan P.S. P.B. good solid transportation, inspected, good tires $500.00, Lanc. Co. 717-687-8536.

Inter. 1486 2090 HR robs, canopy dual hyd. dual p.t.o. $8900.00, Lanc. Co. 215-445-6816.

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$450.00 takes all. 10 basic farrowing crates. Agstar 4 hole, round 8 hole, Universal 8 hole feeders, 5 waters. Luzerne Co. 717-379-2431.

NI 206 manure spreader rubber wheels $125.00, Levi S. Esh 35½ N. Kinzer Ave. New Holland, Pa. 17557.

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1974 Chev. Impala inspected mechanically good radial tires $475.00. Call 215-589-2689, Womelsdorf, Pa.

Reg. Yorkshire boars from exc. bloodlines, 10 available, group raised. Berks Co. 215-375-2836.

JD "H" series model 7-H-02 wheel type offset disk. Good rubber for remote cylinder $350.00, York Co. (717) 235-1855.

1947 MH 44-6 cyl. tractor w/belt pulley, good cond., $600, some MH rear end parts, York Co. 717-235-6733.

9N ford farm tractor, good tires, new paint, $2,200. Also 2 white doves 20.00 for pair. Blair Co., Martinsburg, 814-793-4255.

Reg. Nubian goats: Two does freshening June, $75.00 ea.; two does, one bucks, seven mths. $50.00 ea., Huntingdon Co. 814-448-3924.

Like new general tire 8.3, 24/8, 24 to fit 7' rim farmall cub $50.00, (717) 764-7660.

Manure loader for JD "50" FORR & Snow bucket good cond., Leb. Co. 717-949-8965.

1st cutting alfalfa, timothy hay 500 bales, 1000 bales wheat & oat straw, 1000 bu. Noble oats. Northumberland Co. Call 717-672-9740.

JD 9' 3 section drag harrow; 2 NH false end gates w/unloader; Straw. Dauphin Co. 717-896-3351.

Columbia coal-wood-gas kitchen stove, good cond., best offer, Lanc. Co. 717-653-2788.

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8 yr. old, black perchion gelding $600. Jacob K. Blank, Box 474 RD#1, Gap, Pa. 17527.

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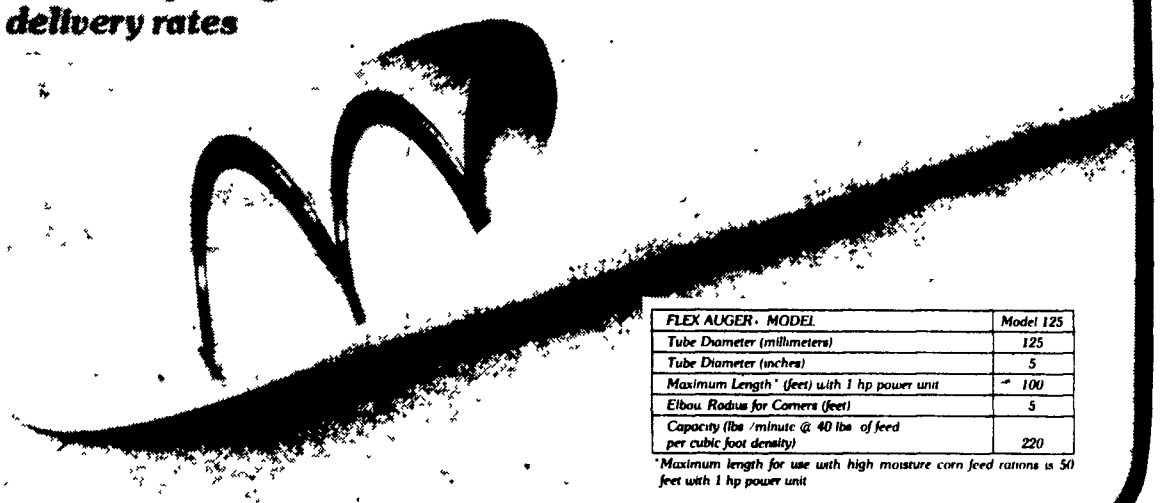

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*Maximum length for use with high moisture corn feed rations is 50 feet with 1 hp power unit

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Chairs $18.50 & rockers. Isaac N. Zook R2 in Baretown along 322, Narvon, Pa. 17555.

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MF 1650 lawn tractor hydrostatic 48" mower & blade $1450, new snow blower for Sear tractor, make offer, York Co. (717) 244-3415.

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Camp for sale, State ground, good hunting, fishing, spring. Borders Quehanna Wilderness area, ready to use $15,000, Clearfield Co., 814-263-4388.

1972 Chevelle 2 door for parts good 350 engine-rebuilt auto. 3 sp. trans.-can be heard, running. Pine Grove, Sch. Co. 1-717-345-4363.

Mullica Hill, N.J. by owner 5¼ acre custom contemporary rancher four bdrs., two full baths, assessed $138,500, asking $119,900, 609-478-4040.

300 ton corn silage for $5000.00, Berks Co. 717-933-8853.

Plastic & metal 55 gal. barrels, Berks Co., Pa. 215-683-7902.

IH 340 line PTO, Xmission, 3 pt. hitch & more. IH 1600 truck, IH 560 diesel, purebred Angus bull, Centre Co., call 814-364-9926.

221 Tioga home on 1974 Dodge chasis 46,000 miles $5400, York Co. call 717-252-2165 after 5 p.m.

No. 10 NI manure spreader, good cond., 717-354-5637.

1969 Cheverolet truck grain dump 13' 26,000 G.V.W. good shape, Farmall H $800.

Tires-two HR78-14 & one HR78-14 snow, very good tread $15 ea., Berks Co. 717-933-8357.

471 Detroit diesel engine, good cond., $750.00, set of injectors 15.00 ea. Wyo. Co. 717-298-2251.

Ontario drill 14x8 hoe $500, NH 33 forage harvester $450, both in good cond., Bucks Co. 215-536-9672 eves.

Farmall super C w/cultivator 2 bottle plow 1500.00, Lanc. Co. phone 717-284-2266.

IH cub cadet model 102, 10 hp. rebuilt w/38" mower, exc. cond., $1,100.00 OBO. Montg. Co. (215)489-3892 after 6 p.m.

AKC Beagle pups, good hunting stock, Lanc. Co. 717-768-8453.

Bell sawmill, Model B, 52" insert tooth blade, all steel saw box, 3 headblocks, track on wood support columns, $1600, Luzerne Co., 717-864-3373.

Monarch kitchen range combination coal & electric; 20" RCA console color TV; Lanc. Co. 717-872-2560 after 5 p.m.

JD 494A corn planter, 4 row, $375; IH 3 btm. trailer plow, $140; milk cans $20 ea. Franklin Co. 717-264-1360.

Small LP gas refrig., working cond., $50.00, also large 2-dr. gas refrig., needs repair, steel wheels 43" diam. 8-bolt, Berks Co. (215) 683-5688.

Good quality mixed hay first & second cutting, also mulch hay, Somerset Co. 814-395-3783.

Oliver 1855 just overhauled 13' AC disk 3-16' wooden hay wagons, Northampton Co. 215-837-0847.

Wooden church pews 20-12', 2-10½', 2-6', Fulton Co. phone 717-573-4161, reason for selling new church being built, price $20.00 a piece.

JD-1010 single row, 540-pto, 3 pt.-hitch, $3000.00, JD-4030 4-post roll-bar, 8 spd. sharp $7600.00, Franklin Co. 717-328-5426 or 3970 eves.

Deutz 3006 546 hrs., always inside $6000 or best offer, Wayne Co. N.Y. 315-923-7396.

45 T clean mixed hay at the farm, Dover, York Co. 717-292-1161.

Firewood-We grow the trees-you saw them; we'll divide the wood in half, Strasburg, 717-687-8893.

1977 Ski Doo 440 Everest snowmobile, good cond., $800.00, Perry Co. call after 5:30 p.m. 717-789-4353.

Farmall H tractor new paint, new muffler, $700.00, Berks Co. Call 777-0308.

Border collie pups, reg. champion working parent demonstrations, started & trained dogs, training available, Monsour border collies, RD1, Bedford, Pa. 814-623-8243.

4-yr-old saddle bred driving horse broke to drive, traffic safe, Lanc. Co. 717-354-8536.

NH Baler/thrower, NH haybine, NH rake bale wagon, 30' elevator, generator, 2 flail chopper, disc harrow cultivator corn drag, best offer, Chester Co. 215-486-0460.

Harrow 6' wide, pull type, good cond.-$70 O.B.O., Lehigh Co. 215-799-2536.

NH baler, model #66, $145.00, Cecil Co., Md. 301-287-5277.

Brand new Tex tan western barrel racing saddle $350.00, call after 4:00 p.m. Berks Co. 215-845-3707.

MF 4x14" plow 3 pth. w/many new parts $350., Lanc. Co. 717-626-5438 after 5:30 p.m.

Super 88 Oliver tractor & Farmall M tractor & 2-row 28.1x26 tires & wheels & 1-tandem axle 900x20 dual wheel trailer, Cayugolo, N.Y. 13033, 315-626-6679.

Ford 4000 3 cyl. diesel, 8 sp., 38" tires, P.S. $4200, Juniata Co. 717-694-3095.

Five surge breaker cup milkers four 2-stage pulsation, Balto. Co. (301) 374-2831 or (301) 374-9795.

Conveyor-antique coal conveyor 25' long electric motor in working order, 1,000.00, Monmouth Co., N.J. 201-566-6219.

3 pt. hog-transport box; Pak 85 gal. & Daisy hog waterers; 21" variable spd. fan w/controls, Carroll Co., 301-756-6290.

16 H.P. Ford garden tractor hydrostatic drive w/50" mower, good cond., 2450.00, or reasonable offer, Lanc. Co. 717-442-4279 eves.

Approx. 1000 bu. of ear corn for sale. Must sell, Chester Co., Coatesville area, (215) 393-0581.

Wheat, rye & barley straw, approx. 15 tons, Lebanon Co. 717-273-3506.

NH mower model 455-$750, John Beam sprayer w/Leroy motor wooden tanks-$250, JD 12x7 grain drill w/grass att. model F. on steel-$250. Nites 215-598-7546.

830 Case diesel 65 hp. 3 pt. hitch, belt pulley attach., available $1750.00, Cumberland Co. 717-532-7030.

Reg. holstein bull Pete out of a 85 pt. Valiant Index +717M, +25F, with 2-5 365d. 21,530M. 742-F, Lanc. Co. 717-653-8117.

Med. red clover seed cleaned $50 bushel, North'd Co. call 717-524-2243.

Rockford twin disc clutch w/reduction, Daniel B. Stauffer Route 1 Box 4 16, Port Trevorton, Pa. 17864.

Black standardbred mare, solid trotter safe & sound $850. Emanuel S. Esh 4240 Redwell Dr., Kinzer, Pa. 17535, Lanc. Co.

Front half of disc harrow trip release 14 disc's, best offer, 4-sp. Chev. truck transmission, $100, Lanc. Co. 285-5208.

John Deere #43 power take off corn sheller, Adams Co. 717-259-9862.

Large copper kettle also used deep freezer w/o electric, Jonas M. Hoover, New Holland Box 631, Pa. 17557.

Reg. 2-yr-old chairman son from a 23,000M 980F, elevation daughter, Braunside Farms, Finksburg, Md. 21048, 301-861-8273.

4 Westfalia milkers w/60 lb. buckets, also tub w/automatic washer, Int. 27 baler w/thrower. Berks Co. 215-488-7738.

Short storm front carriage: good cond., $1100 or best offer, Leroy B. King, Box 353-A #2 Quarryville, Pa. Lanc. Co.

Grain binder 10' P.T.O. working cond., make offer, Lanc. Co. 717-354-8575.

Used bin boxes 55x48 54 27 in. deep, 10.00 ea. 717-354-7209.

Alfalfa & clover hay, also straw, new portable hay feeder, Schuylkill Co. 717-682-9391.

3-wheeler, Kawaski, 83, prarrie god farm vehicle, $995.00, Snowmobile Ski-doo 83 Citaion 4500 $1495.00, Chester Co. 215-495-7372.

Vac-A-Way seed cleaner w/bagger full set of sieves & motor, exc. cond., $300. Clover seed $60./bu. Berks Co. 215-682-6429.

JD-30 Combine, field ready, $200.00 neg.; Int'l. 2-row, 3 pt. hitch corn planter, $60.00, Lanc. Co. 215-484-2254.

Ranges & room heaters wood or coal. William S. Martin RD 1 Box 387, New Holland, Pa. 17557.

Ear corn, timothy hay, straw, reasonable price. Call 8 a.m. or 7 p.m. Leb. Co. 717-964-3418.

2 used tractor tires 18.4x38 good half tread $200.00 ea. or best offer, Leb. Co. 717-865-5340.

Red clover seed, cleaned $50.-bushel, can deliver, Leb. Co. 717-865-4329, 865-6220.

PennLan, Pennbel improved / narrowleaf hillisland zander tobacco seed, $5.00, Post paid, Amos F.Beiler 153 Mine Rd., Paradise, Pa. 17562.

86 Honda 125 four wheeler runs & looks like new $1,300 call after 5:30 P.M., Lanc. Pa. 717-768-8839.

JD #40 crawler tractor w/black $2000.00, JD #47 loader $500.00, set steel tractor wheels like new, $500.00, Lanc. Co. 215-445-4802.

Farmall tractor super M 3 pt. H. steel wheels, J.D. 5' rotary mower, 3-14" Oliver trailer plow, Lanc. weekdays only 215-445-7287.

IH-tractor (form-all) w/cultivators & chains, original owner, always under cover, good cond., Chester Co. 215-384-0947, $1200.00.

Delaval vacuum pump model 74 in good cond., $100.00. Samuel K. Stoltzfus, Lanc. Co. Bartville Rd., Bot. 351 Kirkwood, Pa.

1972 Datsun pickup truck w/cap, 53,000 original miles, very good mechanical cond., $800 or best offer, Lanc. Co. (717) 393-0568.

Sunflower seed for the birds buy from the farmer, Allan Horst Lanc. Co. (215) 267-2352 or at Roots & Greendragon.

2 row Hersey transplanter & horse drawn sprayer w/Briggs & Stratton engine, Union Co. (717) 966-3718.

1974 Ford C-700 20' flatbed 900/20 tires, 5 spd. exc. cond., $4800. South Jersey Area. Call 609-451-6057.

Minneapolis Moline w/hydraulic side mower needs work, $850, Ford rotary mower $400, disc, Sussex City, N.J. 201-772-7626.

GMC truck; 30,000 GVW; 5+2; 10x20 tires; V-6 engine; air brakes: steel bed 12x8x2, Cambria Co. (814) 472-8554.

Round hay bales, app. 1000 lb. mixed clover & timothy stuble hay, stored under roof, $25, York Co. 717-637-1136.

Char. Lyn hyd. motors, 40 gal. per min. oil pumps, coal or wood stove, Farmall A w/cult. York Co. 717-927-6967.

2 Farmhand 450 powerbox spreaders, Smedley steerstuffer, portable loading shute, 653-5111.

Alfalfa hay 2nd & 3rd cutting, ex. quality, nice barley & oats straw, 1000 bu. feed oats, York Co. 717-235-2380.

Mennonite 2-seated carriage w/storm front & brakes on steel, good cond., $800.00, Emma Shirk, Ephrata R#4, 717-354-0192.

Cattle herd of holst. cattle herd average between 15,000 & 16,000 lbs. ready to move, Feb. or March, 717-393-0930, Gordon Fritz.

To be sold at the Gordonville sale March 8, 1-12x18 roadside stand, if you wish any color or design of your choice contact Sam S. Stoltzfus 3184A Mill Lane, Gordonville, Pa.

NI 206 manure spreader endgate new wed steel wheels $1275, 9' Brillion cultipacker (4 in axle), like new $575, IH 230 tractor fast hitch new paint $1575, 717-354-0266.

11'xTAA H.D. Taylorway Hardley used offset disc-28" disc, $6400 or make offer, Harford Co., Md. (301) 836-1722.

Honda 450-13,000 mile-$295, Hay pick-up for N.H. 892 harvestor, Lanc. Co. 717-665-3865.

1938 JD B on steel $800, 1958 JD AO $1650, 14' JF transport disk $450, Int. dump wagon $450, York Co. 717-292-2625 after 5 p.m.

Locust post 3"x5" sawed, 8' & 7' long $3.50 ea. 717-532-6619.

Cherry lumber one yr. air bryed, 1850 16', also 4½ cord bry firewood, $275. Deliver. 717-532-6619.

30 head of draft horses, sell one or all, 717-695-5297.

IH three sixteen auto reset plow, three farmer boy ag, 2'x4' heating pads, Lanc. Co. 215-445-7610.

Car 933 loader fair cond., $4800.00, also Gehl 880 windrower as is broken gera box $600.00, 717-435-3186.

NH 310 baler w/thrower, exc. cond. $5,400, NH 56 rake $895, JD 6000 silage blower $950, Col. Co. 717-458-5880.

JD A on steel w/road bands fair cond., $875, 776-7620 & Oliver 70 tractor on rubber running cond., 776-7620, Cumberland Co. Pa.

Deere 7000 conservation planter 6x30 row. All extras, special extra tillage discs, fill auger, ex. cond., Parkesburg, Chester Co. 215-857-3460.

Thoroughbred black brood mare 11 yrs. old, good health, nice to have around, Balto. Co. 301-343-0680.

AKC Norwegian Elkhound pups, ready to go Feb. 1, Aaron F. Ebersol, Honeybrook R2, Churchtown Rd., Pa. 19344.

Snow plow-7'x2½' heavy duty variable pitch blade, useable for earth grading, etc. $595, hot water boiler for wood, coal, oil $350, 717-755-5587 eves.

Reg. holstein heifer calf, 2-mths. old, ex. 4-H project, dam was repeated show winner, $200. Lyc. Co. 717-458-5342.

2 500 lb. barn platform scales-$50 ea. 1-sink pump $30, G.E. oil hot water, furnace as is $30, York Co. 717-755-9418.

Elec. baseboard heaters, 2', 8', two 6', w/two thermostats, $200. Also free puppy, 4 mth. old, Lanc. Co. 717-656-8398.

69 Scout ok new paint $900, Firewood $60, for pickup truck load, free delivery within 20 miles, Leb. 717-933-4445.

94 acres more or less, 41 acres farm land, balance wood land, Juniata Co. along Rt. 35, 717-436-2676.

400 gal. Girton milk tank, 56 IH blower, 60' pipe, IH silage wagon, Lanc. Co. (717)653-4907 after 8:00 p.m. Lanc. Co.

Package honey bees 2-lb. pkg. w/queen $23.00, 3 lb. pkg. w/queen $27.00, order by April First (1) Dauphin Co. (717) 362-9535.

(4) choice Shropshire rams, (6) ewe lambs to start at the top with select dual-purpose stock, Leb. Co. 717-949-3653.

AC WD tractor, 40 hp good cond., plow & cult. $700 or best offer, Leb. Co. 215-589-5693, hurry.

Good honey $7.509 a gal. 717-626-4465.

Fully enclosed cab & snow blower for JD lawn & garden tractor, like new, York Co. 717-927-6229.

Corn sheller, hand crank, two hole, $35.00, riding mower, 30" cut, $100.00, several old motorcycles & parts, make offer, York Co. 717-862-3703.

JD 4010 diesel wide front 3 pt. 1 hyd. roll bar/roof, new tires, No Sunday calls (215) 445-5880.

Office desk 50.00, copier make offer, Hammond organ 75.00, 1947 Ford stake truck 43,844 miles, garage keep 35.00, Montg. 215-947-0204.

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John Arledge, New Mexico State University
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TIME: 1 PM
DATE: JANUARY 28th and 30th
PLACE: JAN. 28th- LEOLA FAMILY RESTAURANT Leola, PA

JAN. 30th - Bart Fire Hall
So. on Rte. 896 to Georgetown, Right On Furnace Rd.

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Pipe posts 4" dia, concrete filled, 7' to 8' long; 75 available, $2.00, ea., Schuylkill Co. 717-366-1227.

24 place setting romance fine china, will split, 1966 Mustang convertible, restorable, motor rebuilt, Riccor 9600 sewing machine, Leb. Co. 717-866-5555.

Rainbow vacuum cleaner $200.00, 5220 Viking sewing machine $350.00, stainless steel cookware set, $350.00, 1955 Ford pickup, Leb. Co. 717-866-5555 ask for Paul.

Walnut lumber random lengths & widths 3 yrs. air dried $1.50, board ft. Monmouth Co., N.J. 609-259-7225.

35 A.R. wood chicken brooders, LPG-Nat. good cond., some hose & fittings, best offer, Tioga Co. 717-537-6188.

435 gal. milk tank, compressor nice cond., $350, dumping station, make offer, Bucks Co., Penna. 215-766-8130.

Reg. polled hereford, exc. breeding reasonable prices, Reg. Morgans & Quarterhorse, WD45 AC new tire VGC. 2 JDA's, Mercer Co. 609-737-2135.

17' Gruman canoe $150, Case 530CK backhoe diesel $6000, Ford 192 CI Industrial engine, $1000 or B.O. 8' tool boxes, Cecil Co., Md. 301-398-7680.

Nubian dairy goat kids send stamped envelope for sales list, breezy timber. 20325 Kirkwood Rd., Whitehall, Md 21161, 301-343-0026.

MH 30 w/loader, corn planter mower cult. $1200.00, Int. 560 loader/backhoe $3300.00, Lyc. Co. 717-546-8944.

Farmhand 12' stalk chopper asking $1250, Farmall 504 3 pt. $2500. 814-926-2205.

1947 Farmall MD diesel A-1 shape, good rubber $1,600, Fred. Co. 301-898-7321.

4 cyl. diesel engine, set up ready to run, ex. generator power other uses, make offer, York Co. (717) 244-0919.

IH 510 16x7 double disc, grain drill, grass seed fertilizer, exc. $3,500.00, 2 NI 213 single beater manure spreader, 1 good, 1 fair $700.00, $1,200, Snyder Co. 717-658-7533.

3000 Ford tractor gas 1,000 hrs., MF 35 tractor 766 hrs., 6600 Ford diesel, all in good cond., Union Co. 717-966-0650 eves.

MF 440T Ski Wiz snowmobile, 1982 Honda CM450 motorcycle, both in ex. cond., for more information, Cumberland Co. (717) 532-5287.

45'x9' mobile home, 2 bedroom, elec. & oil heat, $1200, Atlantic Co. 609-561-3687 eves.

871D Ford diesel tractor 10 spd., 3 pth. $2950.00, 3 pth. cult. $225.00, 1200 lb. rear wheel weights, $400.00, Northampton Co. 215-262-6183.

1983 Chevrolet 4-wheel drive, ½ ton pickup w/V-8 gasoline eng., silverado package, 32,000 miles, exc. cond., $7900.00. Elk Co. 814-787-8911.

JD 3450 trailer plow $1000, JD #66 blower $1200, Multi-purpose bucket for 931 crawler $750, Lanc. Co. 215-267-2459.

5 HP Reliance heavy duty elec. motor, 230 volts, single plow, 1730 RPM Capacitor start, thermally protected, ex. cond. Lanc. Co. 717-665-4329.

Oil fired hot water furnace, two 12 holes hog feeders, g.c., Lanc. Co. 717-354-0018.

2 ACB tractors w/cult.'s $475, & $600, ACC w/cult.'s $650, Berks Co. (215) 488-7383.

AC WC good tires 12.4x28 w/wheel weights, Head & carberator need work. One piston out of motor, $250.00, Warren Co., NJ, (201) 479-6154.

New bedding chopper w/8 h.p. engine $950, 1 pair Sorrel mules, well broke for children, Lanc. Co. 717-656-9596.

2 yearling reg. holstein bulls by VIC Dam by Glendell, Kent Co., Md. call 301-348-5784 for more details.

NH 467 haybine, JD 494 corn planter 4 row both field ready high Co. 215-298-2524

JD F325 3-btm. moldboard plow power reset, Bedford Co. 814-793-4640.

1963 900CC MD Sportster, runs good must sell asking 2,000, will Neg. Frank J. Lowery, 717-548-3154.

Lincoln elec. welder, Farmall 300 tactor w/side mower, good tires & TA, IH No. 8 flail chopper, good cond., York Co. 717-244-2760.

New Raytec way pig scale used only twice sells for 395.00, will sell for only 275.00. Also feed cart for sale worth 110.00 will sell for only 75.00, call anytime, 866-5972.

One MF 620 disk 13' or 19', 609-561-2035, after 7 p.m.

Bright straw, $60/ton, tim., hay, $65/ton, oak firewood ½ cord, $45, Lanc. Co. 717-665-4308.

7 Eskimo-border collie puppies, make pets or watch dogs, Honey Brook, 215-273-3692.

16' Stauffer forage box, $300. 3 Beaters & Roof, working condition Berks Co. 215-944-0110.

Sicilian donkeys rare chesnut color male. Pygmy goats blue and agoti male and female evenings Cecil Co., 301-287-9378.

Herd from registered stock, White Faced Polled Herefords, 25 cows and calves, Lakeville, Pa., Wayne Co. 717-226-3464.

Pasture Lotill Arrotar Seeder requires 60 HP & 3 P.T.H. Dib Fine Job on 27A. Sold farm Mon. Co. 201-741-8109.

13 Culvert pipes 25' X 10" some with collars, $20.00 each.

Bolens 1053 tractor mower and tiller, good condition int. snowblower for older model size tractors, like new, Lanc Co. 717-354-5092

1968 International 2mh cornpicker, excellent condition. 1920 Novo single cylinder gas engine. International type D feed grinder, Howard Co. MD 301-489-4717.

6Minnick tobacco bale box, Reuben F. Esh, 3812 Newport Rd. Gordonville, Pa. 17529.

IH 151 combine w/12' grain platform. Original owner, always kept in shed. Sussex Co. DE 301-883-3563.

6-year-old work horse, nice and quiet, works anywhere. Samual E. King, R#1, Peach Bottom, Pa. 17563, in Walsfield.

5-year-old standard bred horse, quiet in every way, holds hard, $500, Stephen M. Petersheim, Narvon 2 Pa. 17555.

AKC Cocker Spaniel pups, 8 weeks, buff colored, shots, wormed, call after 5:30 p.m. $125, Lanc.

Free: 1 14 X 40 cement stove silo. You remove. Queen Anne Co. 301-438-3428.

Florin pot belly stove, No. 212, Antique Black, 30" height, mint condition. Call (717) 665-3395, Lanc. Co.

Farmall a tractor with snow plow, 8N Ford tractor, good condition, also Gleaner F. combine with A.C. and 13' grain head, kept inside, excellent condition Columbia Co. 717-784-1779.

Gutter cleaner transmission twin SS tubs, two surge SS 50 lb. milkers, one ss carrying pail, Col. Co., 717-784-6799.

6 gallons zerex $2.50 gallon, crocheted baby afghan 18.00, crocheted doilies starting 2.75, decorator patchwork pillows, $5.00, Lanc. Co. 717-653-4344.

J D 7000 4 row conventional planter with no-till cutters, dry fut. Nice condition. Can deliver, $4500.00 York Co. 717-229-2346.Int. cab & chassis, 33,000 lb. tag, with air, 16' refer box, (717) 993-6559.

Farmall-H ex. condition, $1,100 Monmouth Co. 201-780-3297.

A-C Boler no. 444 in fair condition. Farmhand manure spreader 165 bu. in fair condition, Lanc. Co. 717-859-2374.

Corn silage, will deliver to nearby Round Fodder Bales, Mastheism View Farm, Chester Co. 215-593-6390.

PIANO: Lester upright, good playing condition, fair overall. $100 or Best Offer. Lititz, 717-626-1825 eves.

New Zealand Whites, 6-8 lb., 8 doe, 5 buck; 8 holding pens; rabbitery, $665; 24 dbl. stack hanging Safeguard rabbit cages complete w/waters & feeders. 717-927-6864.

1913 Model T Ford, Depot Hack (Station Wagon), excellent condition. Warren Co., NJ. 201-362-9521 after 6 p.m.

6006 Deutz Tractor, independent PTO, high platform. $3,600.; Clover Seed, $55./bu. Lancaster Co. 717-354-6706

500 gal. DeLaval Direct Expansion milk tank w/compressor, like new condition. $2,000. Bedford Co. 814-733-2234

Deutz 6006 tractor; AC 185 tractor, just overhauled; Also Grimm ground drive hay tedder. Lancaster Co. 717-656-8531

NH 890 harvester heads, 2 row $450., 3 row $550., pickup $650., good condition. O.B.O Lanc. Co. 717-733-8528

Wood stove, wonder wood, air tight, excellent condition. $225. York Co. 717-252-1008

(2) 14'x6" upright augers, motor mount top one, bottom one, $75. ea.; 12' 3 pt. spring tooth harrow, $150. York Co. 717-697-1779

479 NH 9' haybine, good condition. $2,350. Lebanon Co. 717-933-4577

MAILBOX MARKET
WANTED

2 concave coulters for AC plow WD-52 & 53.

Model 58 N.H. bale thrower must be in good cond. Sch. Co. 717-345-4489. Cond. price location write: Amos Kutz, Pinegrove, Pa. 17963.

Two burros or two donkeys. Female & male. Leb. Co. 717-865-4473.

Turf tires w/or/w/o, rims to fit Ford 8N Ford W.R. Thrush. RD 5 Box 116 Quakertown, Pa. 18951, 215-536-0598.

JD 440 track loader wanted for parts any cond., Bucks Co. 215-536-6800.

Wanted tractor 30 to 40 hp. any make, 3 pt. power steering, good cond., fairly priced, Baltimore Co., Md. 301-472-2527.

Steering clutch linkage for AC HD9 crawler, York Co. 717-244-9279.

Old corner cupboard or hutch cupboard any cond., also old music box, call collect after 6, Lanc. Co. 717-872-6606.

Real estate - three to ten acres in the French Creek Park area, w/or/w/o buildings, Chester Co. 215-286-6862.

4 cyl. Wauckunka engine for payloader, also used TmR mixer for feed, Harford Co. Ph. 301-452-8643.

Good clutch pulley for JD 60, also buying poultry manure will haul, Schuylkill Co. phone 717-739-2789.

Information to dealers; of government surplus; stainless steel tubs & kettles etc. Terrance McGlone RD #1 Sch. Haven, Pa. 17972, Schuylkill Co., phone 1-717-385-0723 after 6:P.M

48 by 10 or 12 in steel wheels open center, For sale McCormick Deering tractor & engine parts F14 farmall tractor.

One btm. plow, 3 pt. hookup, in good cond., York Co. 252-1182 after 7 p.m.

Need reliable person to live in own apt. & run homestead bookstore in exchange for rent. Flexible, P.O. Box 103, Franklinville, N.J. Salem Co. 08322.

Corn sheller in good cond., Charles H. Fetrow, 5450 Nursery Rd., Dover, Pa. 17315.

Main beater for NI spreader 215 on rear end, for sale I.H. P.R.I. picker $200.00, Lanc. Co. 656-7045.

2 colored baby lambs; six Pekin ducklings (Springtime), estimate on repairing Jacobsen riding mower w/catcher, Chester Co. 215-383-5280.

VH4D engine for 610M Bobcat, feeder steers Charolais or Hereford only, Cambria Co. 814-886-4377, also used grinder mixer.

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For Sale _____ Notice _____ Wanted _____

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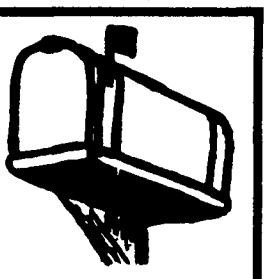

FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number and, due to repeated requests, please include your county for buyer and seller convenience, all advertisements must be mailed to the office by Monday or same will be held over for next week's paper; no business ads accepted.

Include your Lancaster Farming mailing label and mail to:

Mail Box Market
Lancaster Farming
P.O. Box 366
Lititz, PA 17543

No Phone Calls Please

ATTENTION ALL FARMERS

Master Farmer Fertilizer

1986 CROP MANAGEMENT CLINICS

#1. CORN MANAGEMENT

THURSDAY, FEBRUARY 13th - 7:30 P.M.

At The Leola Family Restaurant

Speakers: Bill Fleet - Agronomist, Eastern Div., Pioneer Seed Co.
John Yocum - Penn State Extension, Landisville Farm Mgr.

#2. ALFALFA & PASTURE MANAGEMENT

THURSDAY, FEBRUARY 20th - 1:00 P.M.

At The Leola Family Restaurant

Speakers: Dr. Sid Bosworth - Penn State Extension Forage Specialist
John Yocum - Penn State Extension, Landisville Farm Mgr.

MASTER FARMER FERTILIZER

ORGANIC PLANT FOOD CO.

AG PRODUCTS
MASTER FARMER
AG SERVICES

2313 Norman Road
Lancaster, PA 17601
Tel. (717) 397-5152

Hours: Mon. thru Fri. 7:00-4:00
Sat. 7-12:00

Mule riding 53" to 55" young exc. handling gentle RD#1 Box 140, New Milford, Pa. 18834, 717-465-3428, Susquehanna Co. for hunting.

McCulloch 10-10 chain saw for parts, any cond., Northampton Co. 215-837-9540.

246 MF quick attach loader, call between 7 & 8 morn. or eve. Washington Co., Md.301-791-0516,

Backhoe attach., for 3 pt. hitch, Berks Co. 215-385-3721.

Lease/option man/dis. ss 3/4 lb. house barn 25A write 441 Riverside Dr. Honesdale, Pa. 18431.

Used Amish buggy w/hydraulic brakes, must be in good cond., St. Mary's Co. Reuben S. Stoltzfus Box 212, R.R. #3 Mechanicsville, MD. 20659.

BouMatic milking parlor feeders any cond., Berks Co. 215-682-6247.

Will pay to $1000.00 for set of old painted plank chairs or settee, (717) 626-7854, Box 21 Lititz, 17543.

3 pt. sprayer in fair cond., will consider pull type, Lanc. Co. call eves, 717-426-3992.

Sprayer for 3 pt. hookup in fair cond., will consider pull-type also, Lanc. Co. call eves. (717) 426-3992.

A couple looking for a poultry farm to run, with experience, 302-337-7679, Rabbit cages & auto waterers call Perry Co. 444-7306, 1976 Honda 750 motorcycle, custom paint, full dress, Snyder Co. 694-3046.

Signs, clocks, toys, tractor, sales literature, etc. from old equipment dealers. Bruce Kibort 79 Lower Mill Rd., Elmer, N.J. 08318.

Set of spring-tooth harrow. Must be in good condition, 201-948-5781.

Live Raccoon. Will pay reasonable price. 717-687-6344

45 or 50 cal. black power flint lock rifle. York Co. 717-252-1008

Good farm land to rent, Summit Station, Friedensburg, Schuylkill Haven area, Southern Schuylkill Co. 717-739-4469

MAILBOX MARKET NOTICE

Will trade 12"x12"x13' I-beams for smaller I-beams or channel, York Co. 717-993-3350 after 7 p.m.

AT STUD American Saddlebred 16.3 chestnut w/white markings, fee $500.00, Manor View Acres, phone 717-872-5321 eves.

Reg. Appaloosa at stud proven producer 95% color, 75% fillies, Reg. Mares $300.00, grade mares $150.00, L.F.G, Montg. Co. 215-948-8563.

AKc Yorkshire terrier stud service, also wanted adult Yorkshire Terrier & shitzu dogs, call 717-354-5115.

Place orders now for cabbage, cauliflower and broccoli plants by hundreds and thousands, Lanc. Co. 717-656-8916.

Sale Reports

A Public Auction of farm equipment was held January 18 by Leroy Allen, located off U.S. 13 at Seaford, Delaware, Sale on (554). A big crowd attended the sale.

Some items sold were: Int. 1066 tractor $6050, M.F. 510 combine w/grain table $6400, corn head for same $500, 18' Brillion transport packer $1650, Funnel wagon $425, Int. 806 tractor $4700, M.F. 65 tractor $2800, 20' wagon w/body $600, offset disc $1650, Int. grain drill w/press wheels $4625, 12' chisel plow $1000, Int. 6-bottom plows $800, 10' chisel plow $725, 1953 Chev. truck $750 and 1974 Dodge pickup truck $1450.

A. Curtis Andrew Auction Inc. conducted the sale.

XXX

The Gap Auction held their weekly sale January 17 to sell the household goods of Esther Groff of Kinzer. The sale was held on Lancaster Avenue off Route 41 in Gap, Lanc. Co., Pa. There was a good turnout at the sale.

Some prices included: oak dining room suite $310, drop leaf table $190, old table $300, refrigerator $260, train sets $60 to $110 each, oak chifferobe $120, Depression bedroom suite $170, fernery $42.50 and carnival glass $40 to $50 ea.

Ira Stoltzfus & Sons, auctioneers.

XXX

A public Auction of real estate and antiques was held January 18 for the estate of Katherine Hoover, R. D. 1, Mt. Wolf, York Co., Pa. on Mt. Hebron Rd.

The 13 acres of woodland was sold for $17,000. The property had road frontage along Jerusalem School Rd., East Manchester Twp., York Co., Pa.

Other prices received were: 1984 Dodge Aries $5900, MTD 7 hp. riding mower $300, grained blanket chest $430, oak wash stand $200, dovetailed blanket chest $90, oak clothes tree $90, dropleaf table w/drawer $160, Victor victrolla $230, old mantel clock $435, Cathedral mantel clock $250, 2 ABC plates $50 each, Austrian moose pitcher $50, miniature plank bottom chairs $15 each and minature plank bottom rocker $35, plus an amber carnival cup $250.

Rentzel's Auction Service conducted the sale.

XXX

A Public Auction of real estate and business was held January 18 one mile west of Chestertown on Route 20 and Brice's Mill Road, Chestertown, Md.

The restaurant and store, a 40' x 30' concrete block building with 12x22 crab cooking addition, walk in cooler and a produce building 36' x 24' frame with concrete floor and 12x12 cooler room, parking lot, water & sewage were all sold for a total of $61,000.

Harry Rudnick & Sons, Inc. conducted the sale.

XXX

A Public Sale of household goods was held January 18 for the estate of Francis Decker at the Willow Street Al Starr Memorial Building on Route 272.

Some prices were: glass vase $80, teapot $20, crock $40, stainless steel bowls $11 each, 10 ga. double barrel muzzle loader punt gun $650, sword $145, candleholders $40 each, bead purse $27.50, iron bulldog $65 and diningroom suite $230.

Steve and Steve Jr. Petersheim were the auctioneers.

BREAKING MILK RECORDS!
Lancaster Farming Carries DHIA Reports Each Month!

Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

WED. JAN. 29 - 9:30AM Lg. Quantity Scaffolding, & Mechanical, Elec. & Contractors Tools. For: Public Service Elec. & Gas Co., Salem, NJ. Vilsmeier Auction Co., Inc.

JANUARY

MON. JAN. 27 - 9:30AM Farm Mach., Tools, Feeder Cattle, Hshld. Located approx. 1 mi. NE of Fawn Grove along the Fawn Grove to Gatchelville Rd. Mr. & Mrs. Tony Mattram, Owners. Bob & Tom Sechrist, Aucts.

TUES. JAN. 28 - 11AM Farm Machinery Dispersal. (Blizzard Date THURS. JAN. 30). Dalton, Livingston Co., NY. Sale at farm on Rt. 70, ½ mile west of the intersection of Rtes. 70 and 408 at Dalton; 4 miles southwest of Nunda. Owned by Gerald B. Thompson. Auction conducted by Pirrung Auctioneers, Inc.

WED. JAN. 29 - 1PM Herd Consignment. Located: Belleville Livestock Market, Belleville, PA.

JAN. 29 - 10AM Road Tractors, Trailers, Farm Eq., Tools. For Peoples Bank of Charles Town for the Bankruptcy of Max Barrow Trucking and other individual liquidations. Located from I-81 S. of Martinsburg, WV, Take Exit #5 (Inwood), Rt. 51 E. approx. 3½ mis. to Shutt's Cash Grocery (formerly Haines'), turn right, .2 of mi. to sale. From Charles Town, WV, take Rt. 51 W, go approx 8½ mis. to Shutt's Cash Grocery, .2 of mi. to sale. Edgar A. Bohrer, Sale Mgr.

PUBLIC SALE

Sale Starts at Parcel 1

FRIDAY, FEBRUARY 14, 1986

10:30 A.M.

3 Parcels of land located in Swatara Twp., Lebanon Co. Absolute Sale.

Parcel #1 contains 36 acres more or less together with a 2½ story home, bank barn & misc. buildings. Located on Quarry Rd.

Parcel #2 contians 85 acres more or less and has no buildings. Located on Thompson Ave.

Parcel #3 contains 64 acres more or less and no buildings. Located on Thompson Ave.

DIRECTIONS: From Jonestown Square go South on Grace Ave., cross Swatara Creek, turn left, first road, which is Quarry Rd., Parcel #1 on right side of Quarry Rd., Parcel #2 & #3 go ½ mi. to Thompson Ave., turn left, Parcel #2 & #3 on left side of road.

From Lebanon Rt. 343 North approx. 6 mis., turn left on Thompson Ave., approx. 1 mi. Parcel #2 & #3 on right side of road, continue on Thompson Ave. to Quarry Rd., turn right approx. ½ mi., Parcel #1 on left side of road.

Under U.S. Bankruptcy Code

TERMS: 10% down day of sale balance due 45 days.

Auctioneer:
Harry H. Bachman
#AU-000033-L

RICH BRANDT
AUCTION MANAGEMENT
2230 5th St. Highway,
Reading, PA 19605
(717) 274-3622 - office - (215) 378-1122

Lancaster Farming

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CITY _____ CO. _____

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16th Annual Consignment Sale

Two-Day Public Auction
Donald Scheese Farm
Cohansey-Friesburg Road, R.D. 3, Box 288, Elmer, N.J. 08318

FRIDAY, FEB. 28, 1986 and SATURDAY, MARCH 1, 1986
9 A.M. Sharp

TRACTORS WILL BE SOLD ON FRIDAY

Tractors, combines, trucks, implements - all types of farm equipment.

Receiving equipment up to Feb. 27, 1986. For information call 609-455-3462 or 609-769-4025. Watch for complete listing before sale time.

Auctioneers: Blaine Rentzel
Clyde Wolgemuth
Lunch Available

PUBLIC SALE

OF HOUSEHOLD GOODS, AND ANTIQUES

SAT., MARCH 8, 1986

Along Route 897 Between Reinholds and Blainsport, West Cocalico Township Lanc. Co. Pa. (Across Street From The Reinholds Branch Of The Denver Bank)

Including G E refrigerator with top freezer, G E and frigidaire upright freezers, gas stove, love seat sofa bed, 4 piece bedroom suite other beds, glass front display cabinet, antiques, in 2 low dry sinks, blanket chests, wood chest, warly flour chest, oak bedroom suite, wash stand and dressers, rope bed, roll top desk, swivel desk chair, 6 arrow back chairs, round back and cane seat chairs, 2 board oak square extension table, 6 legged drop leaf table, carpet back platform rocker, coffee grinder, early type white and patch quilts, 8 day shelf clock, mantle clock, weight- and other scales, piggy bank and small pig collection, glass basket collection, salt and pepper collection, early and modern milk white collection, reproduction ANHEUSER BUSCH 8 horse wagon Late adams plate, M P WOLFSKILL BLAINSPORT STORE PLATE, earthen, green fish and small ember apple bottles, Shirley Temple and other creamers, silverware and chest, carnival glass items, hooked and other throw rugs, lot of glass and chinaware, cook and baking items, and lot of other items not listed; lunch stand, SALE AT 9 A M

SALE ORDERED BY
LAURA SCHANNAUER
H.H. LEID AUCTION SERVICE,
AU 000-535-L
FRY AND SENSENIG CLERKS

BENEFIT AUCTION

FEBRUARY 1, 1986
9:00 A.M.
Gap Fire Hall, Gap, PA
Receiving
Friday, January 31 9 A.M. to 9 P.M.
Saturday 7 A.M.
Items will be received until day of sale

On February 1, 1986 there will be a benefit auction at the Gap Fire Hall for the Reuben Fisher family, Spring Mills, PA and the Ben Stoltzfus family, Guysville, OH. Both families have a large hospital bill; Reuben Fisher's due to their infant's stay in Geisinger Hospital from birth until a month later when he passed away, and Ben Stoltzfus' due to a mishap while working. Both incidents happened about one year ago.

If you have anything you would like to donate for this cause, we will be receiving them at Gap Fire Hall on January 31, from 9 until 9, and on February 1, starting at 7 A.M. (Please sellable items only).

For information contact: Eli Stoltzfus Jr., at 952 E. Orange St., Lancaster, PA 17602 (717) 392-0732, or Harlem Nolt (717) 569-2700.

All proceeds will go to these families. Each item you donate will go to the family you specify, but proceeds from food will be divided between the two families.

The sale will be held on Saturday, February 1, 1986, starting at 9:00 A.M.

If you would also like to donate food or baked goods for the snack bar, please contact Jonas Stoltzfus at 3745 Old Phila. Pike, Gordonville, PA 17529. (717) 768-8349.

ITEMS

MAYTAG ringer washer; 40 gal. gas hot water heater; various quilts; new bushel crates; 12 & 16 ft. white Ashwagon tongues; Afgan; AM/FM cassette portable stereo; Ben Franklin wood stove; 275 gal. fuel tank; new picnic table set; throw rugs, various sizes; sleeping bags; ice chest; charcoal grill; 24" 10-speed bicycle; furniture; new instant camera; (2) kerosene cans; several pick-up loads hay, straw, lap cover; 30-06 bolt action Winchester rifle; various kinds of clocks; 8x11 wooven rug, fair cond.; wooven rug, new; local handcrafts; storage sheds; boys hiking boots, sizes 4-6½. Many more items expected by day of sale.

Auctioneer:
Steve
Steve Jr Petersheim:
717-786-4624
Lic. #AU-001349-L

Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

THURS. JAN. 30 - 6:30PM New Tools. Located at Gordonville Fire Hall 10 miles east of Lancaster, Pa. From Lancaster go east on Rt. 30 to Paradise. At American Bank turn north on Leacock Rd. go 1 mile to Gordonville Fire Hall, Lanc. Co. Terms By Gordonville Fire Co. Kerry Pae Auctioneers.

THURS. JAN. 30 - 11AM Machinery & Equipment formerly used by Penn Table, Inc., 6th Avenue, Meyersdale, PA. Stephen L. Winternitz, Inc., Aucts.

FRI. JAN. 31 - 122 Fresh & Close Springing Holstein Heifers. At "The Udder Place", Redfield Farm, Inc., Amelia, VA. Ownby Auction Service.

FRI. JAN. 31 - 6PM Book Auction-Private Collection, Reference, Locals, Civil War, Historical Interest. Lionville Fire Co., Lionville, PA, (Exit 23 PA Trnpk., Intersection of Rt. 100 & Rt. 113). Barry Hurchalla, Auct.

FRI. JAN. 31 - 11AM - Farm Machinery. Located 10 miles west of Huntingdon, Pa. on Rt. 22, at Raystown Agri Center (Formerly Clapper Equipment.) Machinery from Lois Peck farm. Dale Gibboney and Mark Glick, Aucts.

FEBRUARY

SAT. FEB. 1 - 10AM 83 Acre Farm & Equipment. Location: Cumberland Co., 10 mis. E. of Shippensburg, PA. 2 mis. S. of Centerville on Pine Rd. From I-81 Newville Exit 11, take Rt. 233 S. to second crossroads, turn right to second farm on left at Beetam Rd. Robert L. Spahr, Owner. Art Rife, Auct.

SAT. FEB. 1 - 9:30AM 9 Tractors, Combine, 4 Trucks, Full Line of Modern Farm Mach & Some Antique Horse Drawn. 14 mis. E. of Frederick, MD, on Rt. 26, N. of Clemsville Rd., 1st farm on right. Kenneth & Reba Burrier, Owners. Robert C. Mullendore, Auct.

SAT. FEB. 1 - Tools 9:30AM - Machinery 11AM - Consignment Sale John McGill Equipment. Just off Rt. 119 at Scottdale exit, left at Long John Silvers, Mt. Pleasant, Pa. Edgar Bohrer, Gene McGill, Aucts.

SAT. FEB. 1 - 10:30AM Farm Eq., Hog Bldg., Grain Dump Truck. Between Trexlertown & Kutztown in Village of Maxatawny, turn S. off Rt. 222 onto Topton Rd. to 2nd farm. Berks Co., PA. By: Dale & Mary Siegfried. Ralph W. Zettlemoyer Auction Co., Inc.

TUES. FEB. 4 - 4PM Farmersville Auction in Farmersville, 3 mis. E. of Brownstown, Lanc. Co., PA.

FRI. FEB. 7 - 10AM Horse Sale. New Holland Sales Stables, Inc., New Holland, PA.

FRI. FEB. 7 - 1PM 175 Acre Dairy Farm. Location: Cumberland Co., Pa. Traveling I81 take Exit 11. Follow Rt. 233 North to Newville. Turn West onto Rt. 641. Follow 641 approx. 8 miles, turn right onto Quigley Rd. Approx. 1 mile to sale. Sale by John E. & Susan B. Lapp. Auctioneers, Melvin Sensenig & Lamar Sensenig.

FRI. FEB. 7 - 11AM Winter Special & 332nd Garden Spot Sale at Guernsey Sale Pavilion, Lancaster, PA. 90 Top Registered Holsteins. Backus Associates, Inc.

SAT. FEB. 8 - 1PM Arnold's 40th Hog Sale. Duroc- Crossbred- Landrace- Yorkshire. Lebanon Fairgrounds, Lebanon, PA. Harry Bachman, Auct.

SAT. FEB. 8 - Farm Eq. & Tools. Located along Rt. 897 between Kleinfeltersville & Schaefferstown, PA. Aaron H. / Stella B. Martin. Paul E. Martin & John D. Stauffer, Aucts.

SAT. FEB. 8 - 9:30AM Special Horse Sale at Kish Valley Dairy Sales, Corner of S. Walnut St. adjacent to Front Mountain Rd., Belleville, PA. Sherman Glick, Owner. Mark Glick, Auct.

SAT. FEB. 8 - 10AM Antique Tool Auction, Ridge Fire Co., Spring City, PA. (Rt. 23 between Rt. 724 & Rt. 100, S. of Pottstown). Barry Hurchalla, Auct.

SAT. FEB. 8 - 10AM Sterling digger, Champion rodder, over 225 cars & vans, & equip. For: New York Telephone. Brooklyn, New York (Greenpoint). Vilsmeier Auction Co., Inc.

SAT. FEB. 8 - 10AM Tractors, Construction Eq., Farm Mach. Consignments Welcome. Located in our yard on the corners of Rt. 38 & 38B, Newark Valley, NY. Goodrich Auction Serv., Inc.

MON. FEB. 10 - 9:30AM Elsie L. Kessler Estate Auction of 48 Acre Farm, Tractor, Farm Eq. Riding Mowers, Antiques, Hshld. Located 3 mis. W. of Bath along Rt. 248, Moore Twp., Northampton Co., PA. Ordered by: Northeastern Bank of PA, Executor. Ralph W. Zettlemoyer Auct. Co., Inc.

TUES. FEB. 11 - 9:30AM Farm Mach., Mules, Hay & Straw, Hshld. Strasburg, RD1. Sale by Ruth Z. & Aaron S. Fisher, Jr. Alvin Miller & Elvin Siegrist, Aucts.

TUES. FEB. 11 - 12 Noon Modern Farm Eq., Silo Unloader. Rt. 512 in Wind Gap at Ceasar's Diner toward Belfast for approx. 1½ mis. to King George Restaurant, turn N. onto Batt Switch Rd. to Brountown Rd., then R. to Farm in Plainfield Twp., Northampton Co., PA. Ordered by: Marvin & Victoria Williams, Jr. Ralph W. Zettlemoyer Auct. Co., Inc.

TUES. FEB. 11 - 4PM Farmersville Auction in Farmersville, 3 mis. E. of Brownstown, Lanc. Co., PA.

WED. FEB. 12 - 9AM Farm Eq., Shop Items, Hshld., & Antiques. Located between Rt. 23 & 340 off of Rt. 772 along Stumptown Rd. close to Stumptown Mennonite Church, Lanc. Co., PA. By: Daniel Miller. Robert E. & Jeffrey R. Martin, & Frank L. Steller, Aucts.

THURS. FEB. 13 - 10AM Farm Mach., Mules & Horses. 1 mi. S. of Ronks. Johnothan F. & Katie King. Steve & Steve, Jr. Petersheim, Aucts.

THURS. FEB. 13 - Full Line of Farm Mach. Carlisle, PA. Glenn Raudabaugh, Owner. Kling's Auction Service.

THURS. FEB. 13 - 10AM Dispersal of Purebred & Grade Holsteins, Farm Mach., Horses, Feed & Misc. 5 mis. S. of Willow Street on Radcliff Rd. (Turn right off Byerland Church Rd.) Jonas B. & Sarah King, Owners. Mel Kolb, Inc., Sale Mgr. Robt. C. Mullendore, Auct.

FRI. FEB. 14 - 9AM Farm Mach., Dairy Herd, Horses. Located just off Rt. 254, Washingtonville, Montour Co. Benuel S. & Fanny Stoltzfus, Owners. Fraley Auction Co.

FRI. FEB. 14 - Complete Dispersal of Mostly JD Farm Mach. Located 4 mis. W. of Wakefield, Drumore, Twp. Robert McCauley, Owner. J. Everette Kreider, Auct.

FRI. FEB. 14 - 10AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

FRI. FEB. 14 - Trucks, Farm Mach. & Feeder Cattle. Newville, PA. Mrs. Norman Reinford, Jr., & Ronald Reinford, Owners. Art Kling, Auct.

FRI. FEB. 14 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81. 717-249-4511.

FRI. FEB. 14 - 11AM 103 Acre Dairy & Beef Cattle Farm of Joseph C. Altland Estate. Located midway between York & Gettysburg on US Rt. 30, thence at Abbottstown square turn N. onto Rt. 194, 1¼ mi., then E. onto Home Rd. ½ mi., in Paradise Twp., York Co. PA. Clair R. Slaybaugh, Auct.

FRI. FEB. 14 - 10AM 7 Tractors, Farm Mach. Located Mifflin Co., 4 mis. W. of Lewistown, PA, turn S. off Rt. 22, at Strodes Mills, 2 mis. to farm. Leon & Amy Groff, Owners. Mark Glick, Auct.

SAT. FEB. 15 - 9:30AM Special Horse Sale. Belleville Livestock Mkt., Inc., Belleville, PA.

SAT. FEB. 15 - 8:30AM Six Mules, Farm Mach., Milking Eq., Leister Dsl., Hshld. & Antiques. Located 228 Hollow Rd. off Rt. 340 E. of Intercourse, PA. Take West View Drive on Ridge Rd. & to Hollow Rd. Melvin J. & Katie Beiler, Owners. Ron Funk, Gordon Ressler, Sam B. Stoltzfus, Aucts.

SAT. FEB. 15 - 9:30AM Real Estate, Livestock, Farm Eq. Located 20 mis. E. of Millersburg, 4 mis. E. of Gratz, 12 mis. W. of Rt. 81 from Exit 34, 1 mi. W. of Spring Glen along Rt. 25, Lykens-Hickens Valley, Hubley Twp., Schuylkill Co., PA. By: Melvin E. & Ruth F. Stoltzfus. Diffenbach's Auctioneers.

SAT. FEB. 15 - 2PM 16 Acres of Wood & Open Land w/Stream. Located 3 mis. S. of Strasburg, turn at square on S. Decatur St. onto May Post Office Rd., turn left at Weaver Rd. to T, turn right. First farm on right. Strasburg Twp., Lanc. Co., PA. Terms: Amos K. & Barbara S. Smucker. Robert E. & Jeffrey R. Martin, Aucts. & Frank L. Steller.

SAT. FEB. 15 - 11AM Farm Mach. Jim Bohren, Salem, NJ. Col. Fred R. Daniel Auct., Inc.

SAT. FEB. 15 - 10AM Real Estate, Antiques, Hshld., Car, Tools. Located 1½ mis. E. of Biglerville on Rt. 234 thence turning N. onto The Old Carlisle Rd. 1 mi. to The Village of Center Mills in Butler Twp., Adams Co., PA. Charles W. McCans, Owner. Clair R. Slaybaugh, Auct.

SAT. FEB. 15 - 9AM Horse Drawn Eq., Farm Mach. & Misc. Location: From Rt. 30 take Mt. Zion Exit S. on Rt. 24. Proceed approx. 3 mis. to Windsor Rd. turn left onto Windsor Rd. and proceed 1 mi. to Dietz Rd. turn left and proceed ½ mi. to sale site. Elwood C. Dietz, Owner. Melvin Haines & Ralph Brenneman, Aucts.

SAT. FEB. 15 - 8:30AM Farm Eq., Antiques, Hshld. Located 228 Hollow Rd. Take Rt. 340 E. of Lancaster, approx. 8 mis., E. of Intercourse to Westview Drive, 1 mi. N. to Ridge Rd., then left along Hollow Rd. Melvin J. & Katie Beiler, Owners. Ron Funk Aucts.

GOOD'S AUCTION

111 North Maple Ave. Leola
Hay and Straw Sales
Every Wed. At 12 o'clock noon

Farm Machinery sales first and third Wed. of each month. Feb. thru May. Further sales dates will be announced later.

Hardware and tools	9:00 o'clock
Building Material	11:30
Lawn and Garden	12:00

Followed By Machinery

No Household Goods
No Junk
No Out Of State Checks

GOODS AUCTION
111 North Maple Ave.
Leola, PA. 17540
Auction House
#000014-L

PUBLIC SALE

HI GRADE HOLSTEIN HERD
FARM MACHINERY - HORSES
MILKING EQUIPMENT
WEDNESDAY, MARCH 5, 1986
9:00 A.M.

Located in Dauphin Co., PA, 4 miles west of Berrysville, 4 miles east of Millersburg, 1½ miles north of Rt. 25 on Kessler Road.

75 HEAD HERD SELLS AT 1:00 P.M. **75 HEAD**

A1 Sired and Bred

47 milk cows, 7 heifers due March/April/May, 8 head bred and breeding age, 13-8 mo. to calves, 4 head due April, 5 due May, 7 head fresh January & February, balance Summer and Fall. 20 head milking with first & second calf.

Herd presently averaging 58 lbs. of milk per cow. 12.0 calving interval, 1.6 service, sires represented include Superior, Basic, Troy, Warsaw, Stewart, Woolworth, etc., registered stock bull, official DHIA records announced sale day, all necessary shots to date, pregnancy checked, 30 day charts.

Young herd with exceptionally good type on udders!

MILKING EQUIPMENT, ETC.

3 Westfalia 60 lb. milker units; **Sputnick**; Surge Alamo vacuum pump; stainless steel pails; Bender unit washer; feed carts; Hand-o-matic silage cart; shovels; brooms; Herdex breeding chart; cow trainers; 2 round hay racks.

9 WORK HORSES & HARNESS

1 pair of bay 5 yr. olds, top-of-the-line team; 6 head odd horses all young; 1 older sorrell stand by; all in nice condition; 11 sets harness; collars; bridles; single/ double/ triple trees; 4/5/6 horse hitches.

Auctioneer's Note: This is an exceptionally good group of horses.

FARM MACHINERY - 930 CASE

Oliver 2 bottom 14" trailer plow; 3 section spring tooth harrow; disc harrow; single cultipacker; **John Deere Maxemerge 7000 corn planter**; New Holland 455 mower, hydraulic control; New Idea crimper made to attach to 455; 6 wheel rake; New Holland 275 baler, engine recently overhauled, super sweep; New Idea 34' elevator, hydraulic motor; 3 flatbed wagons; McDeering binder w/loader and carrier; 10 hp Briggs engine; Hesston 2000 Harvester w/feeder trough, PTO; **AC power unit**; New Idea 206 manure spreader; Stoltzfus liquid spreader; 20' Zook manure elevator; hydraulic unit on chassis; 90' hydraulic hose; 3 pt. scraper blade; 8 hp Briggs engine; gas tank w/pump; fuel pump; Frey Bros. cattle head gate; **930 Case diesel tractor** on steel; large cast iron water trough; gang mower; pony cart.

Auctioneer:
Steve
Steve Jr. **Petersheim:**
717-786-4624
Lic. #AU-001349-L

Owners in Partnership:
LEVI A. ESH
& DAVID B. SMUCKER

Food On Premises

PUBLIC AUCTION

FARM EQUIPMENT

SATURDAY, FEB. 8, 1986
At 10:30 A.M.

Located along Rt. 23 midway between Morgantown & Elverson, Berks County.

TRUCK: 1973 Ford Louisville 900 with 18' grain body with hoist, 534 CI Gas motor, 2 spd. axle, 33,000 lb. gross wt.

TRACTORS

MF 175 Diesel Tractor; MF 65 Gas Tractor;

IMPLEMENTS

JD 1440 - 4 Row No Till Corn Planter with Insecticide Appl.; NH 36' Bale Elevator; 16' Cardinal Grain elevator; 18' Bale Wagon- 8 Ton chassis; IH Semi Mt. 3 pt. Hitch Plow with 4-16" Bottoms; 7 Tooth Brady 700 Chisel Plow; Glenco SS-9 Soil Saver, like new; 7' Daffin Disc; Athens #131 Disc 12', very good; Cultipacker; 4 Sect. JD Spg. Tooth Harrow; Bush Hog 105 Rotary Mower 5'; NH 5' Rotary Mower; NI Fert. Drill; JD 300 Spinner Spreader; 200 bu. Grain Bin Wagon; 3 pt. Ford Cultivator.

3 pt. 7' Scoop with Hyd. Dump; 25 KV Portable Generator; 300 gal. Fuel Tank on skids with Hand Pump; 2" Portable Liquid Pump; NI #206 Gr. Dr. Manure Spreader; JD 350 Hay Rake; JD 14T Baler; 3 pt. Case Rotary Hoe; Old Silage Cutter and Pipe; Ford Manure Loader, as is; JD Grain Drill, as is; Farm Way Stable Cleaner and approx. 340 ft. Chain; 50 gal. Drums with Faucets; Stanchion Jacks; Stall Dividers and Water Bowls; Tractor Chains—16.9×28 and 12×38; 20 Ton Hyd. Jack; 1972 Buick Skylark 4 dr. Sedan. Not many small items. Come early.

TERMS BY:
ELMER K. HERTZLER

Auctioneers:
Elton Horning, AU000434L
Rodney Horning, AU002167L

Lunch Available

PUBLIC AUCTION

MODERN FARM EQUIPMENT; TRUCKS
MONDAY, FEB. 24, 1986
at 10 A.M.

Between Quakertown & Hellertown, 1 mile S.W. of the village of Springtown, just off Rt. 212, Bucks Co. Pa.

AC-N5 Gleaner rotary corn plus combine w/brown interior, air, straw chopper, pace monitor, acre estimator, 15' floating grain head w/430 threshing hrs; AC 6-30"-N row variable c head; Int 1486 diesel tractor w/digital data center, dual hyd, cab, air, etc, radial tires, 2300 hrs; Int 2350 frt end loader w/84" bucket; also fork lift attach; Binkley-Steiger 13' nine shank spring trip digger disc. plus full line of farm equip. Full ad later.

Ordered by
KIRKLAND FARM- THOMAS MEYER
Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Pa. License #AU-001809-L

PUBLIC AUCTION

MODERN FARM EQUIPMENT
HOUSEHOLD GOODS & ANTIQUES
FRI., FEBRUARY 28, 1986
at 10 AM

Between (Hamburg & Lenhartsville), turn S. off old Rt. 22 onto Clauss Rd., approx. 1½ miles to Farm in Windsor Twp., Berks Co., Pa.

TRACTORS: JD 2840 diesel, wf, dual outlets (nice); JD 730 diesel w/3 pt, wf, elec start, new rubber; JD A (late Cyclone), p trol, roll-o-matic; JD B Cyclone, roll-o-matic; JD 1010 trycycle w/3 pt.

Ordered by
ERNEST E. & HELEN E. HECKMAN
Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. License #AU-001809-L

Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

SAT. FEB. 15 - 10AM Farm Machinery. Located from Millersville take W. Frederick St. S. to Sun Lane turn left, go to Owl Bridge Rd. turn right, 2nd farm. By: Isaac T. & Dorothy G. Hunt. Lloyd Kreider, Randal Kline, Roy Good & Gary Shirk, Aucts.

TUES. FEB. 18 - 10AM - Livestock & Farm Equip. Located 7 mi. East of Lancaster, 1 mi. West of Paradise along Rt. 30 in Soudersburg. Dan L. Stoltzfus, owner. Diffenbach's, Auct. #225L.

TUES. FEB. 18 - 9AM Farm Mach., Five Work Horses, Feed, & Milk Eq. 1 mi. N. of Intercourse, PA, along Rt. 772. Jacob G. Esch, Owner. Steve & Steve, Jr., Petersheim, Aucts.

TUES. FEB. 18 - 10:30AM Isaac W. Patches Estate Cross Roads Farm. Corner of Zinns Mill Rd. & S. Lincoln Ave., Rt. 7, Lebanon, Lebanon Co., PA. From Rt. 72 S. of Lebanon turn E. on Rocherty Rd. towards VA Hospital. Cross Cornwall Rd. onto Evergreen Rd. & turn right onto S. Lincoln Ave. at Evergreen Tractor Co. & proceed to property at cross road. By: Lebanon Valley Nat'l Bank. Harry H. Bachman, Auct.

TUES. FEB. 18 - 4PM Farmersville Auction in Farmersville, 3 mis. E. of Brownstown, Lanc. Co., PA.

WED. FEB. 19 - 10AM Farm Eq., 3 JD Tractors, Produce. 6 mis. N. of Williamsport, PA, at Warrensville, Lycoming Co. Mr. & Mrs. Harold Fox. F ction Co.

WED. FEB. 19 - 8AM Entire 25 Years Private Collection of Antiques. Located from Gettysburg, PA, take Rt. 116 E. 12 mis. to the Borough of McSherrystown, Adams Co., PA. (Adjacent to Hanover). Conducted in McSherrystown Fire Co. Social Hall. Floyd M. Swope, Owner. Clair R. Slaybaugh, Auct.

THURS. FEB. 20 - 10AM Specializing in Reconditioned Horse Eq., Cub Tractors, & Farm Eq. Located between Soudersburg & Paradise at 2971 Lincoln Hwy. East, 6 mis. E. of Lancaster, Lanc. Co., PA. Terms by: Tom Wheary & Sons. Robert E. & Jeffrey R. Martin, Aucts.

THURS. FEB. 20 - 10 AM Antiques, Guns, & Coins. Sale by: Raymond Freeman. Ira Stoltzfus & Sonse, Aucts.

THURS. FEB. 20 - 9:30AM Cattle sold at 12:30. 70 Head Reg. Holsteins, Farm Mach. Narvon, Lanc. Co., PA. Emanuel & Katie Fisher, Owners. Steve & Steve, Jr., Petersheim, Aucts.

THURS. FEB. 20 - 11AM Potato Farm Mach. Charles Patterson, Cranbury, NJ. Col. Fred R. Daniel Auct., Inc.

THURS. & FRI. FEB. 20 & 21 - Horst Farm Eq. Sale at Marion, PA. Ralph W. Horst, Mgr.

FRI. FEB. 21 - Mostly Case Farm Mach. Located 3 mis. E. of Wakefield, Little Brittian Twp. James Ross, Owner. J. Everette Kreider, Auct.

FRI. FEB. 21 - Complete Dispersal of Dairy Herd, Horses, Other Livestock & Horse Drawn Farm Mach. Located near village of Centre, Juniata Co., PA. Alta Swarey, Owner. Brian D. Imes, Auct.

FRI. FEB. 21 - 10AM Horse Sale. New Holland Sales Stables, Inc., New Holland, PA.

FRI. FEB. 21 - 226 Holsteins and Guernseys. E. Lyle Clark, Jr., Stuart, VA. Ownby Auction Service.

FRI. FEB. 21 - 9AM Draft Horse Equipment and Machinery. 11AM Draft Horses. 11th Annual Michigan Draft Horse Auction at Lake Odessa Livestock Auction, Lake Odessa, MI. 616-374-8213. Calvin "Tink" Brown, Allegan, MI. 616-673-3753

FRI. FEB. 21 - 10AM Grade Holsteins, Farm Mach. Misc. 1 mis. W. of Bartville Store, past elementary school, 1st farm right. Aquilla & Hannah Riehl, Bartville, Rd., Kirkwood. Mel Kolk, Inc., Sale Mgr. Robt. C. Mullendore, Auct.

SAT. FEB. 22 - 9AM - 12th Annual Public Sale of Strasburg Fire Co. #1, Strasburg, Pa. Farm Machinery, Antiques & Household goods. Sale Managed by Elvin Siegrist & Alvin Miller, Aucts.

SAT. FEB. 22 - 11AM - Ear Corn, Ensilage, Farm Equip. Located 1 mi. NE of Lampeter along Pioneer Rd., Lancaster Co., PA. Barry L. Herr, owner. Diffenbach's, Auct. #225L.

SAT. FEB. 22 - 9AM Consignment Auction Sale. For: Suburban Contractors Assoc., Essington, PA. Vilsmeier Auctin Co., Inc.

SAT. FEB. 22 - 9AM Farm Eq., Hay & Straw, Personal Property. From Lancaster take Rt. 272 S. to Wakefield, in Wakefield take Rt. 222 S. approx. 1 mi. to farm on left. Farm is across road from Fulton Twp. School, Fulton Twp. Elmer & Orpha Weber, Owners. Roy Good, Jr., Randal V. Kline, Lloyd H. Kreider, Aucts.

SAT. FEB. 22 - Farm Mach. RD, Loysville, Perry Co., PA. Ray & Lynn Kling, Owners. Kling's Auction Service.

SAT. FEB. 22 - 9AM Farm Mach. & Tools. Located: From Rt. 30, Mt. Zion Exit, take Rt. 24 S. 2½ mis. to Windsor Rd., bear left, go 1 2/10 mi. to Kendale Rd., turn right, ½ mi. to sale. Mr. & Mrs. Howard Kohler, Owners. Rentzel's Auction Service.

SAT. FEB. 22 - 9:30AM Modern Farm Eq., 1977 Ford Pickup. Take Broad St. in Honeybrook, PA, Chester Co. off Rt. 322. Follow auctin arrows. Levi S. & Lydia Ann Stoltzfus, Owners. Ron Funk, Gordon Ressler, Sam B. Stoltzfus, Aucts.

SAT. FEB. 22 - 9:30AM Potato Farm Mach. Donald Eldridge, Allentown, NJ. Col. Fred R. Daniel Auct., Inc.

MON. FEB. 24 - Second Annual Consignment Auction of Farm Eq. By Swope & Bashore, Inc., Frystown, PA. Paul E. Martin & John D. Stauffer, Aucts.

MON. FEB. 24 - 10AM Modern Farm Eq., Trucks. Between Quakertown & Hellertown, 1 mi. SW of village of Springtown, just off Rt. 212, Bucks Co., PA. By: Kirkland Farm-thomas Meyer. Ralph W. Zettlemoyer Auction Co., Inc.

TUES. FEB. 25 - 10AM - Dairy Cows, Mules, Farm Equip. Located 7 mi. South of Strasburg, 2½ mi. East of Qu le, ¼ mi. North of Rt. 372 along May Post Office Rd. Moses & Lizzie King, owners. Diffenbach's Auct. #225L.

TUES. FEB. 25- Farm Mach. 1½ mis. NE of Intercourse. Amos King, Owner. Steve & Steve, Jr., Petersheim, Aucts.

TUES. FEB. 25 - 9:30AM Edwin Horning & Sons Farm Mach Located Along Meadow valley Rd., 1½ mis W. of Ephrata, Lanc. Co., PA. Horst & Rentzel, Aucts.

TUES. FEB. 25 - 4PM Farmersville Auction in Farmersville, 3 mis. E. of Brownstown, Lanc. Co., PA.

WED. FEB. 26 - 10AM Farm Mach., 3 Tractors, JD 6600 Combine, Trucks, 20 Beef Cattle. Along Rt. 287, Jersey Shore, PA. Dr. Donald & Jean Shelley, Owners. Fraley Auction Co.

THURS. FEB. 27 - 9:30AM Dispersal of High Grade Holsteins, Farm Mach. Whitehorse, Lanc. Co., PA. Elam A. & Dora Riehl, Owners. Steve & Steve, Jr., Petersheim, Aucts.

THURS. FEB. 27 - Dairy Herd, Horses, Horse Drawn Farm Mach. & Ear Corn. Located RD1, McAlisterville, PA. Jacob H. & Elizabeth Ann Yoder, Owners. Brian D. Imes, Auct.

THURS. & FRI. FEB. 27 & 28 - 9AM Antique Tractors, Engines, New, Used and Abused Farm Mach. Located 10 mis. E of Lancaster; 2½ mis. W. of New Holland, turn off of Rt. 23 on South Groffdale Rd., turn left on Musser School Rd., Lanc. Co., PA. Terms by: Elias S. Beiler. Robert E. & Jeffrey Martin, 656-7770. Blaine Rentzel & Freddy Goodrich, Aucts.

FRI. FEB. 28 - Mostly AC Farm Mach. Located 3 mis. N. of Wakefield, East Drumore Twp. Joe Overly, Owner. J. Everette Kreider, Auct.

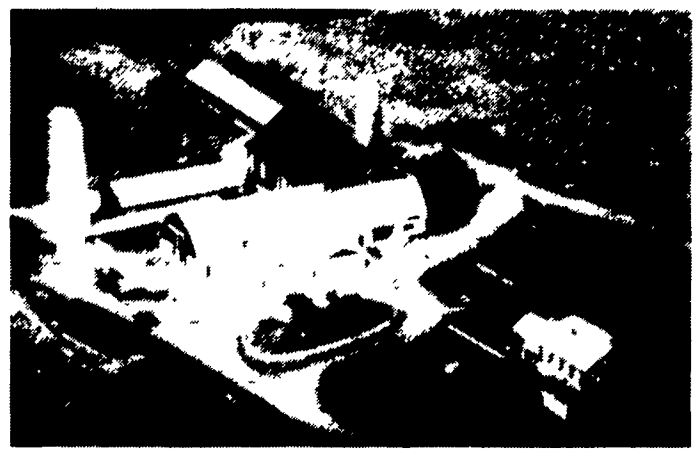
FRI. FEB. 28 - 9AM Livestock, Machinery & Tools. Located in Mifflin Co. Midway between Reedsville and Belleville, PA, turn off Rt. 655 on Barrville Rd. Josie A. & Dorothy Hostetler, Owners. Mark Glick, Auct.

GEO. V. SEIPLE & SON
ANNUAL PUBLIC SALE
TUESDAY, MARCH 25, 1986
Starting 9:30 A.M. Sharp
LOCATION: RD #2 Van Buren Road, Easton, PA.
A complete assortment of tractors and all type of farm equipment. Consign your surplus machinery to our sale.
For more information call (215) 759-7141 or (215) 258-7146.
Auctioneer:
Ralph W. Zettlemoyer Auction Co., Inc.
Pa. License #AU-001809-L

PUBLIC AUCTION
FARM TRACTORS
CONSTRUCTION EQUIPMENT
FARM MACHINERY
SATURDAY, FEB. 8, 1986
AT 10:00 A.M.
Located in our yard on the corner of Rt. 38 & 38B, Newark Valley, NY.
Loader Tractor - Loading Dock
- 3 Auctioneers -
Watch next week's paper for listing
Consignments Welcome
Auction GOODRICH
AUCTION SERVICE INC.
Rt. 38 & 38B
Newark Valley, NY 13811
607-642-8688

FREDERICK COUNTY'S
20TH ANNUAL
CONSIGNMENT SALE
MARCH 7 & 8, 1986
Frederick Fairgrounds
Industrial & Farm Equipment. Anything for the farm.
Contractor's Equipment: Trucks, trailers, autos, trailer load of new tools.
Consign eary to a reliable market, where we sell anything brought in.
Turn your unwanted into Quick Cash.
Sale Managed by the Family of
MEHRLE N. WACHTER
301-663-5990

JANUARY 31ST - 122 Fresh and Close Springing Holstein Heifers - 103 REGISTERED - The Fresh Heifers on December Test Milked from 50 to 80 lbs. Also Selling Two Service-Age Bulls, Featuring 18-Mo.-old Son of Valiant and Shadowcliff RA Gina, EX-97. Sale at "The Udder Place", Redfield Farm, Inc., Amelia, Virginia.
FEBRUARY 21ST - COMPLETE DISPERSAL - 226 HOLSTEINS AND GUERNSEYS. E. Lyle Clark, Jr., Stuart, Va.-77 Holstein Cows (50% Registered), Rolling Herd Average 17,877m 612f. 30 Registered Guernseys, Rolling Herd Average 13,908m 4 6% 637f- Consistently One of the Highest Producing Herds in Virginia. 119 Heifers, All Ages, Both Breeds. VIRGINIA MILK BASE - 93,459 LBS winter.
804-644-LAND
OWNBY AUCTION & REALTY CO. INC.
BROOK ROAD RICHMOND VIRGINIA

PUBLIC SALE
OF 175 ACRE DAIRY FARM
FRIDAY, FEBRUARY 7, 1986 1:00 P.M.
Location - Cumberland Co., Pa. - Traveling I-81 take Exit 11. Follow Rt. 233 North to Newville. Turn west onto Rt. 641. Follow 641 approx. 8 miles, turn right onto Quigley Rd. Approx. 1 mile to sale. Sale signs posted day of sale.
175 ACRE DAIRY FARM

Approx. 113 A. tillable, 23 A. woodland, 35 A. pasture, balance in bldgs. Berks shaly silt soil in high state of cultivation. 32,000 ft. of tile in lowland.
2½ STORY BRICK DWELLING
1st Floor - large modern kitchen and dining room combined, family room with fireplace, living room and full bath. Magic Chief gas stove, gas hot water heater and Timberline (fireplace insert) will remain with property.
2nd Floor - 4 bedrooms.
This dwelling is complete with full basement, drilled well, never failed, attached summer kitchen and wood shed.
BANK DAIRY BARN
40 tie stalls w/rubber cow mats, 46'x32' loafing area, 8 box stalls, 4 bays, milkhouse w/650 gal. bulk tank.
OTHER IMPROVEMENTS
14x60 stave silo w/unloader and 60' bunk, 10x40 stave silo, 20x20x10 manure pit, 18x60 heifer barn, 2 car garage or equip. shed w/shop, 20x40 Implement shed.
IMMEDIATELY FOLLOWING REAL ESTATE
ALSO WILL OFFER
6 calf hutches, 2,000 bales of alfalfa and mixed hay
For Inspection Call: 717-423-6293 for appt.
Terms: 10% down day of sale, balance on or before April 1, '86.
Auctioneers:
Melvin Sensenig
Lamar Sensenig
Lic.#AU-001803-L
Atty.-Roger Irwin
Sale by:
JOHN E. & SUSAN B. LAPP
R.D. 1, Newburg, Pa.
Ph.-717-423-6293
Not Responsible For Accidents

ANTIQUE DEALERS-COLLECTORS
BOOK AUCTION-
PRIVATE COLLECTION
REFERENCE, LOCALS, CIVIL WAR, HISTORICAL INTEREST
Lionville Fire Co., Lionville, PA.
(Exit 23 Pa. Turnpike, Intersection Of Rt. 100 & Rt. 113)
FRIDAY NITE, JAN. 31, 1986
6 P.M.
Preview From 3 P.M. Till Sale
Books on Ironwork, glass, clocks, and textiles, history books of Lanc. and Chester Co. Several books with early book plates.
Furniture books galore, Civil War books, some of the period.
Local authors - local subjects; We have them all. Come look.
We should have about 300 books for your bidding pleasure. No buyer's premium, no reserves, and I'll have you out by 9:30.
Barry Hurchalla-Auctioneer
RD 2 Box 558
Boyertown, PA 19512
(215) 323-6820 or 323-9237

PUBLIC AUCTION
FARM MACHINERY
SATURDAY, FEB. 15, 1986
10:00 A.M.
Located from Millersville take W. Frederick St. South to Sun Lane turn left, go to Owl Bridge Rd. turn right, 2nd farm. Or from Rt. 272 beyond Willow Valley Restaurant turn West on Long Lane go approx. 4 miles turn right on Stehman Rd. turn west on first road (Walnut Hill Rd.) past Funk's Farm Market, to Owl Bridge Rd.
Sale By
ISAAC T. AND
DOROTHY G. HUNT
Auctioneers conducting sale:
Lloyd Kreider, AU000513L
Randal Kline, Roy Good, Gary Shirk
KREIDER & KLINE AUCTIONEERS
Phone (717) 786-3394

H & H Auction

Every Thursday Night,
6:00 P.M.

Located on Strasburg Rd., Coatesville, ½ mi. East of Stottsville Hotel and 1 mile West of Rt. 82.

Household Goods & Appliances sold at every auction.

Consignments accepted.
Call 215-384-7647

Visit our used furniture and appliance store, 50 pieces of appliances at all times.

Auctioneer:
Richard Dunlap AU001605L

PUBLIC SALE

OF HORSE DRAWN EQUIPMENT, FARM MACHINERY & MISC. ITEMS

SAT., FEB. 15, 1986
AT 9:00 A.M.

LOCATION: From Rt. 30 take Mt. Zion Exit South on Rt. 24. Proceed approx. 3 miles to Windsor Rd. Turn left onto Windsor Rd. and proceed 1 mile to Dietz Rd. Turn left and proceed ½ mile to sale site. Watch for sale signs.

HORSE DRAWN EQUIPMENT

Complete market sleigh, very nice; 2 box sleighs; 100 year old top buggy, signed W.A. Patterson & Co. Flint, Mich.; square back sleigh; horse sulky; pony sulky; breaking cart; 2-section harrow; Wiard horse plow; Case 14" 2-bottom rope trip trailer plow on steel; 2 IH riding cultivaters; JD #1 horse mower; IH #4 horse mower; JD spreader, as is; New Idea spreader, as is; 2 flat bed wagons; 2 wooden wheel horse wagon running gears; small wagon running gear & shafts; harness; new & used horse shoes; double set of brass driving harness without bridles & check lines; shafts; horse tongs; double trees; several wooden hames; horse collars; and lots more.

FARM MACHINERY

2 Massey Harris #30 tractors, one is as; Massey Harris #101 Jr. as is; Massey Harris 44-6; SC Case w/cultivators & new rubber; JD 50 tractor w/PS, live PTO; Farmall H w/hyds; Kelly loader; IH loader w/blade; IH #47 baler w/#10 thrower; JD #24T baler w/kicker, nice; JD VanBrunt 15 disc grain drill; JD FBB 15 disc grain drill; IH #76 pull-type combine w/6' cut & bin; MH self-propelled 2-row picker; Oliver 200 gal. 3 pt. sprayer; New Holland 30' elevator; Lavelle 25' elevator w/motor; Brady stalk beater; New Idea stalk beater; 3 IH choppers; Co-Op 1 row corn picker; Oliver 3-bottom 14" trip-back trailer plow; IH #56 2-row corn planter w/new worm for fertilizer; 9' cultipacker; MH 4' cultipacker; 8' double cultipacker; 2-section roller harrow; JD 2-section harrow; 3-section harrow; John Deere, New Idea & MH 7' sickle bar mowers; 20 blade drag disc; IH, New Idea & DB side delivery rakes; IH flat bed wagon; running gear; chopper w/Wisconsin motor; 12' tandem axel utility trailer; false unloading gates; various sizes of tractor tires; iron wheels; 50' endless belt; scalding trough; hog troughs; iron piles; ½ ton chain hoist; air compresser w/1 HP motor; Milkeeper 250 gal. milk tank; post hole digger; hay forks; Letz plate mill; corn cracker; Model A Ford parts; New Holland gas engine truck; and much more.

JUNK MACHINERY: JD harrow; JD 4-row corn planter; JD #5 sickle bar mower; silo blower; corn elevator w/motor; 2 discs; weeder and lots more good for parts.

ORDER OF SALE: Wagon of small items, misc. items, machinery, tractors and horse drawn equipment.

TERMS: Cash or good & approved check.
Not responsible for accidents day of sale.

OWNER: **ELWOOD C. DIETZ**
RD. #27 York, Pa.

AUCTIONEERS: Melvin Haines
764-2241
Ralph Brenneman
741-1728
Lic.# 379L 708L

Refreshments by
Early American Steam Engine Society

PUBLIC SALE

Horse Drawn Farm Machinery
Mules - Work Horses
Few Household Goods
Hog Feeders

THURSDAY, FEBRUARY 13, 1986
9:30 A.M.

Located in Lancaster Co., PA, 1 mile south of Ronks, 8 miles east of Lancaster City. From Route 30 go south on Ronks Road.

Farm Machinery

New Holland 273 baler super sweep w/engine, A1 condition; New Holland 55 rake; John Deere KBA disc harrow, discs like new; Little Britain 3 section spring tooth harrow, new 2 yrs.; 3 single cultipackers; John Deere 999 corn planter w/plateless units; International No. 9 ensilage cutter; McDeering No. 9 mower, 7' bar regular trailer gear; McDeering corn binder, long carrier belt slat w/9 hp Briggs & Stratton engine; John Deere manure spreader, horse drawn chassis; flat bed wagon, wide tread, John Deere gear; Bobsled, gear only; 2 Minnick tobacco presses; 1,000 tobacco lath; spears; shears; 2 horse cultivator; shovels; brooms; forks; walking plow; 6 bales baler twine; etc.

Livestock & Harness

1 pair sorrel mules; 1 pair black mulley nose mules; bay, top off side mule; sorrel horse; 6 sets harness; collars; bridles; lines; jockey sticks; single/double/triple trees; 4/5/6 horse hitches; off set 4 horse hitch.

Owners
JONATHAN F. & KATIE B. KING

Auctioneer:
Steve
Steve Jr. **Petersheim:**
717-786-4624
Lic. #AU-001349-L

Plenty of Home Made Food On Premises

PUBLIC AUCTION

MODERN FARM EQUIPMENT
HOG BLDG.; GRAIN
DUMP TRUCK

SATURDAY, FEB. 1, 1986
at 10:30 A.M.

Between (Trexlertown & Kutztown), in the Village of Maxatawny turn S. off Rt. 222 onto Topton Rd. to 2nd. farm, Berks Co. Pa.

TRACTORS

Int. 3588, four wheel drive tractor, 1400 hrs; Int. 806 diesel tricycle tractor; Farmall SMD tractor; Farmall C tractor.

TILLAGE

Int. #375-3 pt. six bot. variable pl; Int. 13' conser-till chisel plow w/buster bar; Brillion 23' wing cultipacker; Int. 490-20' transport disc; MC 401-18' transport harrow; 22' pull type rotary hoe; 9' single roll cultipacker; MC 461-4 r culti; MC two r culti.

PLANTING

JD 7000 conservation 6-30" c planter w/dry fert; MF #43-22 dbl. disc grain drill w/grass seed.

COMBINE

JD 7700 turbo combine; JD 213 grain head; JD 643-6-30" c head.

MISC.

Int. 4 r stalk shredder; NI 323 one r c husker; Hobart 400 AMP portable engine driven welder & gen; Hardie 400 gal. wdn. tank w/brush boom potato sprayer; Danhuser 3 pt. post hole digger; 3 pt. rear blade; PTO auger unload feed wagon; 1½ ton leg feed bin; corn drag elev; JD two row level bed potato digger; 3-four wheel farm trailers; Grove two wheel dump trailer; Trexler potato cutter; cattle loading chute; Cardinal 18' alum. elev; pr. of 34" tractor duals; 3" centrifical engine pump; 300 & 550 gal. fuel tanks w/pumps.

TRUCK

1971 Int. 33,000 GVW truck w/33,000 miles and a Hewey 17' alum dump body; 1971 Ford 4x4 F100 w/360 engine, stainless 300 gal. tank & John Blue pump.

HOG BLDG.

12'x65' Farm Stead farrowing house to be offered w/reserve on the bid.

Terms- Cash or acceptable check.

Ordered by

DALE & MARY SIEGFRIED

Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Pa. License # AU-001809-L

Kutztown Grange
Refreshments Available

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. FEB. 28 - 10AM Registered & Grade Holstein Dispersal, Horse Drawn Mach. Located just off Rt. 41 between Atglen and Cochranville. John L. Stoltzfus, Owner. Umble & Kurtz, Aucts.

FRI. FEB. 28 - 1PM Dairy Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

FRI. FEB. 28 - 10AM Modern Farm Mach., Hshld., Antiques. Between Hamburg & Lenhartsville, turn S. off old Rt. 22 onto Clauss Rd., approx. 1½ mis. to farm in Windsor Twp., Berks Co., PA. By: Ernest E. & Helen E. Heckman. Ralph W. Zettlemoyer Auct. Co., Inc.

FRI. FEB. 28 - 11AM Farm Mach., 2 Tractors, Ear Corn, etc. Located Elimsport, PA, Lycoming Co. Sellers: Edna Budman Estate. Fraley Auct. Co.

FRI. FEB. 28 - 6:30PM Real Estate, Air Shop Eq., Hshld. Located Bart Twp., Lanc. Co., 10 mis. S. of Strasburg, along Rt. 896 in the Village of Ninepoints. By: Benj. M. & Elizabeth K. Stoltzfus. Lloyd Kreider, Randal Kline, Roy Good, & Gary Shirk, Aucts.

FRI. FEB. 28 - 10AM Farm Eq. Located 6 mis. E. of Greencastle; from Exit 3 of I-81, turn E. ½ mi. on Rt. 16 to Bemisderfer Rd., turn right to Leitersburg Pk., turn left 5 mis. to sale. Amos M. & Ada F. Showalter, Owners. E. Stull & Dietrich, Aucts.

FRI. FEB. 28 - 11AM Farm Machinery, 2 Tractors, etc. Located 10 miles South of Williamsport, Pa. at Elimsport, Lycoming County. Owner Edna Budman Estate. Auctioneer Fraley Auction Company.

SAT. MAR. 1 - 10AM Farm Mach., 3 Tractors, 20 Beef Cattle. At Potts Grove along Rt. 642. Robert & Carol Layton, Owners. Fraley Auction Co.

SAT. MAR. 1 - 11AM, Terms by Henry M. & Elizabeth Martin. Located between Terre Hill & Red Run. East Earl Twp. Lancaster Co. Farm Equipment & Household Goods. Auct. Paul W. & Leroy S. Horst.

SAT. MAR. 1 - 9AM 22 Annual Bart Fire Co. Sale, Bart, PA.

SAT. MAR. 1 - Farm Eq & Tools. Located North of Mt. Airy along W. Girlscout Rd., Lanc. Co., PA. Lester E. & Arlene M. Martin. Paul E. Martin & John D. Stauffer, Aucts.

SAT. MAR. 1 - 9AM Antiques, Autos & Parts Consignment Sale. Located Exposition Building, Lebanon Area Fairgrounds, off Rt. 72 at the corner of Rocherty & Cornwall Rds., S. of Lebanon, Leb. Co., PA. Conditions by: PA Dutch Region A.A.C.A Roger L. Myers, Auct.

SAT. MAR. 1 - 9AM Farm Mach. & Hshld. Located 3 mis. S. of Greencastle, PA, from exit 2 of I-81, go S. 2 mis. on Rt. 11, turn W. onto Hykes Rd. to sale. Nevin L. & Marian I. Martin, Owners. Stull, Dietrich, & Wildeson, Aucts.

MARCH

FRI. FEB. 28 & SAT. MAR. 1 - 9AM 16th Annual 2 Day Consignment Sale of Farm Eq. Located Donald Scheese Farm, RD 3, Box 288, Elmer, NJ. Blaine Rentzel & Clyde Wolgemuth, Aucts.

MON. MAR. 3 - Farm Eq. & Tools. Located RD4, Lititz, PA, 3 mis. W. of Ephrata off of 322. Dennis E. & Deena L. Hess, Owners. Paul E. Martin & John D. Stauffer, Aucts.

MON. MAR. 3 - 10AM Farm Machinery & Shop Tools. Located in Mifflin Co., 3 mis. SW of Belleville, PA, turn S. off Rt. 655 on Bunker Hill Rd. Chester M. Peachey, Owner. Mark Glick, Auct.

TUES. MAR. 4 - 9AM Farm Eq. Located along Rt. 230, 1 mi. E. of Mt. Joy, PA. By: Michael Newcomer. Raymond Miller & Rufus Geib, Auct.

TUES. MAR. 4 - 9AM Horses, Dairy Cattle, Horse Drawn Farm Mach. Located Mifflin Co., 3 mis. W. of Milroy, PA, on Back Mt. Road. Sam H. & Miriam Yoder, Owners. Mark Glick, Auct.

WED. MAR. 5 - 10AM Farm Mach., Hshld., 3 Tractors. 2 mis. SE of Turbotville, PA. Mr. & Mrs. Rohr Enterline. Fraley Auction Co.

THURS. MAR. 6 - Farm Eq. & Related Items. Located 244 Burnt House Rd., Carlisle, PA. Ralph Goodling, Owner Foreman, Auct.

FRI. MAR. 7 - 10AM Horse Sale. New Holland Sales Stables, Inc., New Holland, PA.

FRI. MAR. 7 - 9AM Spring Machinery Sale. Located Belleville Lvstk. Mkt., selling all kinds of machinery on consignment. Belleville Livestock Mkt., Inc.

SAT. MAR. 8 - 9AM Hshld., Antiques, Farm Eq. & Tools. Located on Forge Rd., RD1, Womelsdorf, approx. ½ mi. off Rt. 419. By: Geo. Ruth. Dale L. Putt, Auct.

SAT. MAR. 8 - 8:30 AM - 17th Annual Commission Sale by Gordonville Fire Co. Located at the Fire Hall, Gordonville, 10 miles east of Lancaster on Rt. 30. Turn North on Leacock Rd. at Paradise, approx. ½ mile to sale. Household Goods, Farm Equipment, Quilts & Antiques. Ron Funk & Local Auctioneers.

SAT. MAR. 8 - 9AM Fraley's All Day Farm Machinery Consignment Sale. Near Muncy, PA.

SAT. MAR. 8 - 9AM Potato Eq., Farm Eq. Trucks & Tractors. Felton, PA. 3 miles South of Red Lion, York Co. Clair Flinchbaugh, Owner. Blaine Rentzel, Auct.

SAT. MAR. 8 - 9:30AM Farm Eq. & Hshld. Located along Rt. 341 midway between Lawn & Deodate, Dauphin Co., PA. Sale by: Carl H Snavely. Raymond Miller, Auct.

STRASBURG FIRE CO. #1
12th ANNUAL PUBLIC SALE
SATURDAY, FEB. 22, 1986

Donations or Consignments will be greatly appreciated.
For information or pick up call chairman Willis Lefever 687-7780 or 687-6857.

Sale managed by
MILLER & SIEGRIST
Auctioneers 717-687-6857
AU-1723-L

PUBLIC AUCTION

TUESDAY
FEBRUARY 18, 1986
10:30 A.M.

ISAAC W. PATCHES ESTATE
CROSS ROADS FARM

LOCATION: Corner of Zinns Mill Road and S Lincoln Ave Route 7 Lebanon Lebanon County Pa From route 72 south of Lebanon turn east on Rocherty Rd towards VA Hospital Cross Cornwall Rd onto Evergreen Rd and turn right onto S Lincoln Ave at Evergreen Tractor Co and proceed to property at cross road

REAL ESTATE

A highly productive 97 appx acre farm with the following improvements

HOUSE: 2½ story frame with 1st floor having a kitchen parlor living room bath and laundry 2nd floor has 4 bedrooms and full bath Other particulars include attic basement enclosed porch and attached 1½ story summer house with butcher furnace and storage area Home has oil heat drilled well and on lot sewerage

BARN: Large frame bank barn with 2 drive in top bays and 2 end mows Lower level has individual stables Attached to east end of barn is 2 story storage shed Small tile silo and underground cellar Rear of barn has 2 story attached 1 car garage Other buildings include a large corn and machinery shed small chicken house and tool shed Electric and water to all necessary buildings Macadem driveway and fenced barnyard

CROPLAND: Appx 94 acres of farm in high state of cultivation with 24 acres sowed in wheat Farm is intersected by 2 highways and has appx 4000 of railroad frontage

Real estate to be offered at 1 00 10% deposit auction day with the balance due upon settlement Inspection by calling the Trust Department at (717) 274 6864 For a farm in a great Lebanon County location with a good set of buildings plan to inspect this property

Also selling will be farm machinery and related items Antiques and household goods to be sold on Saturday February 15 at 9 30 A M

HARRY H BACHMAN-Auctioneer (717) 867-1809 AU-000033-L
George Christianson-Attorney 273-1651

AUCTION BY
Lebanon Valley National Bank
Executors (717) 274-6864

Food by Midway Church of the Brethren

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAR. 8 - Farm Mach. RD, Carlisle, PA. Galen Byers, Owner. Kling's Auction Service.

SAT. MAR. 8 - 9AM 70 Head Livestock, Dairy Eq., 6 Tractors and Farm Mach. Located in Centre Co., 6 mis. S. of Bellefonte, PA, on Rt. 550 in Buffalo Run Valley, turn W. (right) at Filmore Church, about 1 mi. to lane on left. C.D. (Joe) Shafranich, Owner. Mark Glick, Auct.

SAT. MAR. 8 - 9AM 60 Acre Farm, Farm Eq., Garden Tractor, Car, Butcher Eq., Antiques, Coins, Guns. Located midway between Hanover & Littlestown on Rt. 194 thence turning S. onto Pine Grove Rd. 1 7/10 mi. then W. onto Clouser Rd. 8/10 mi. in Union Twp., Adams Co., PA. Mrs. Mary Mikesell, Owner. Clair R. Slaybaugh, Auct.

SAT. MAR. 8 - Farm Eq. Dispersal for Mr. & Mrs. Daniel Bingaman, Jr. Located midway between Chambersburg, PA, and Waynesboro. Ralph W. Horst, Auct.

MON. MAR. 10 - 9:30AM Potato, Tomato, Vegetable & General Farm Eq. Located on Grand Island, Lock Haven, PA. (I-80 Exit 26) Earl Stern, Stern Farms, Owner. Fraley Auctin Co. & Pirrung Aucts.

TUES. MAR. 11 - 8:30AM JD Farm Eq. including 5 tractors, Hshld. Located 1 mi. S. of Rheems, PA. Sale by: Sara E. Martin. Raymond Miller & Rufus Geib, Aucts.

TUES. MAR. 11 - 9AM - Located 2½ miles NW of Belleville, Pa., turn east off Rt. 305 on E. back mt. road, 1 mile to farm. Livestock, machinery & some household. Leroy J. and Lina Yoder. Mark Glick, Auct.

TUES. MAR. 11 - Farm Eq., Tractor & Horse Drawn of Kirkwood Repair Shop, Cooper Rd., Kirkwood, PA. Consignments accepted. Blaine Rentzel & Clyde Wolgemuth, Aucts.

TUES. MAR. 11 - Special Spring Feeder Cattle Consignment Sale. Carlisle Livestock Market, Exit 12 Off I-81, Carlisle, PA. 717-249-4511.

WED. MAR. 12 - All Kinds of Tractors & Farm Eq. Keener Eq., Inc., 1531 Manheim Pk., Lancaster, PA. C.H Wolgemuth & B. [illegible] Aucts.

THURS. MAR. 13 - 9:30AM Consignment sale of Tractors & Farm Eq. Messick Farm Eq., Inc., Rheems Exit, Rt. 283, Elizabethtown, PA. Raymond Miller, Auct.

THURS. MAR. 13 - 11AM PA Sixth Annual Heifer Sale for World Relief. Located Guernsey Sales Pavilion, Lincoln Hwy. East, Lancaster, PA. Dale Hoover, Pedigrees. Wilmer G. Kraybill, Sales Mgr. John Umble, Lee Kurtz, Omar Stoltzfus, Aucts.

FRI. MAR. 14 - 9AM - Located 2 miles NW of Belleville, Pa., turn east off Rt. 305 on E. back mt. road, 1st land on right. Livestock & Machinery. Eli D. Peachey. Mark Glick, Auct.

LARGE PUBLIC AUCTION

Discontinuing farming, the undersigned will sell—
located 14 miles east of Frederick, Md., on Route 26, north of Clemonsville Road at Unionville, past church, 1st lane on right.

SATURDAY, FEB. 1, 1986
AT 9:30 A.M.

Nine Tractors, S.P. Combine & Haybine & Modern Farm Machinery

Int. 1066 diesel tractor, W.F., P.S., black stripe, dual hydraulics, 20.8 x 38 tires, 2500 hrs.; two Int. 560 diesel tractors, W.F., P.S., new rubber, fast hitch; Int. 560 gas tractor, P.S., N.F., fast hitch; Int. 460 diesel tractor, P.S., N.F., new rubber; Int. 664 diesel tractor, P.S., W.F., new rubber selling w/Int. 2000 loader; Farmall Super C tractor; Farmall C tractor; Ford 800 Tractor, W.F.

Massey Ferguson 860 S.P. combine, V8 Perkins diesel hydraulic, grain saver, straw chopper, straw spreader, tank extension, 1163 corn head, 15 ft. grain & soybean table w/U. II reel, 2500 hrs. in excellent condition.

New Holland 1495 SP 12 ft. haybine, diesel & hydrostat.

Tillage Equipment

Int. 710 5/16 automatic reset plow; Int. 531 3 pt. 3/14 trip back plow; two Int. 311 3/16 trip back fast hitch plows; Allis Chalmers 4/16 trip back semi mounted plow; Imco 3 pt. 2/16 bottom plow; Int. 37 10 ft. transport disc; Int. 470 16 ft. fold up transport disc; Chattanooga 10 ft. cultipacker; Dunham 8 ft. cultipacker; Brillion STT02 16 ft. transport spring tooth harrow; Miller 10 ft. transport disc; Oliver 4 section spring tooth harrow; Int. 9B disc; Int. 53 FH 4 row cultivator.

Haying Equipment

New Holland 851 round baler, automatic wrap; N.H. 278 baler w/thrower; two N.H. 258 rakes; Grimm 9 ft. hay tedder; N.H. 40 ft. elevator w/1½ HP motor; Mayrath 36 ft. elevator w/motor; N.H. 24 ft. elevator w/1½ HP motor; two Grove wagons w/hay sides; two round bale wagons, 20 ft.; Farm Bilt 20 ft. metal portable feeder.

Corn & Silage Equipment

White 5400 corn planter, 6 row 30 in., liquid fertilizer, insecticide & monitor; N.H. 880 field chopper w/2 row corn head; 3 row narrow corn head; pickup head; cutter bar; two N.H. #6 forage wagons; Int. 51 & 61 forage wagons; Kools KB 30 blower; 40 ft. 9 in. pipe; snout; John Blue 1000 gal. field sprayer w/tandem axles & 30 ft. booms; Century 300 gal. field sprayer; John Deere 11 row 15 in. soybean planter, New Idea 325 two narrow row corn picker; Int. 510 21/7 grain drill, double disc w/press wheels; Gehl 72 flail chopper; JD 400 grinder-mixer.

Manure Equipment

Badger 10 ft. manure pump, 1 yr. old; Int. 735 liquid manure spreader, 1350 gal.; N.H. 519 three beater manure spreader; Int. 35 manure spreader; JD R manure spreader.

Misc. Farm Equipment

Danhauser 3 pt. post driver; Big Rhino 3 pt. 7 ft. scraper blade; Lely 3 pt. fertilizer/seed spreader; Garber seed sower; Woods 315 batwing 15 ft. rotary mower; Lilliston 7-6 rotary mower; Int. 100 mower; mower & cult. for C tractor; Winpower 45/25 PTO generator; Dayton 2500 W portable engine generator; good fertilizer attachments for 1400 planter w/hydro drive; dump farm trailer; portable 110 gal. fuel tank w/vac. pump; 4, 8 & 12 hole hog feeders; tractor chains; 3 tractor windbreakers; platform scale; 3 HP elec. motor; elec. insect killers; ½ ton chain hoist; clean oil drums; clawfoot bath tub; 8x8 wooden storage building; misc. machinery parts & other small articles.

Antique & Horse Drawn Equipment

Farmall Regular tractor; McCormick Deering 10-20 tractor for parts; McD. 8 ft. grain binder w/canvas; Dellinger 10 in. hammermill; Int. #5 ensilage cutter; dump rake; N.I. hay loader; JD 10/7 disc drill; Int. 2 row corn planter.

Four Trucks

1971 Int. 1800 truck, 348 V8 w/ 5/2 transmission, 16 ft. grain body w/hoist.
1969 Int. 1700 truck, 345 V8 w/ 5/2 transmission, 15 ft. grain body w/hoist.
1966 Int. 1700 truck, 345 V8 w/ 5/2 transmission, 14 ft. grain body w/hoist.
1961 It. B180 truck, 345 V8 w/ 5/2 transmission, 16 ft. grain body w/hoist.
All trucks have 900x20 rubber.

NOTE: Equipment has always been kept under roof, well maintained & field ready - well worthy of your attention.

Terms: Cash-Not responsible for accidents.

KENNETH (JOE) & REBA BURRIER
Phone (301)662-7545
9005 Clemsonville Road
Union Bridge, Md. 21791

Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz

Lunch Rights by Linganore Grange

ELSIE L. KESSLER

ESTATE AUCTION

48 ACRE FARM
FARMALL SUPER C TRACTOR;
FARM EQUIP.; RIDING MOWERS
ANTIQUES & HOUSEHOLD GOODS

MONDAY, FEB. 10, 1986
at 9:30 A.M.

3 Miles West of Bath along Rt. 248, Moore Twp., Northampton Co., Pa.

Real Estate consists of 48 Acres more or less whereon is erected a 2½ story shingle over frame home w/4 BRS, LR, DR, kit, bath & has oil fired hot air heat plus a large bank barn, garage & other out bldgs. For inspection call 215-837-1395. Real Estate offered at 12 Noon. Terms on R.E.-10% day of Auction, Bal. by April 1, 1986.

See full ad later.

Ordered by
NORTHEASTERN BANK OF PA., EXECUTOR
Atty. Frank M. Skrapits
Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. License #AU-001809-L

PUBLIC SALE

OF
FARM MACHINERY, MULES, & HOUSEHOLD GOODS

TUESDAY, FEB. 11, 1986
AT 9:30 A.M.

Located Strasburg R1, Pa.
Strasburg Twp.

DIRECTIONS: East of Strasburg on Route 896 approx. 1 mile turn South on Bishop Road approx. ½ mile on left.

5 good Work Mules.

W 9 McCormick Tractor good condition, N.H. No. 276 Baler, McCormick Grass-mower w/motor, Gehl Crimper w/Wisconsin engine, 2 Manure Spreaders 1- New Idea No. 206 Like New, Corn Binder w/loader, Disc Harrow, Cultipacker, White Horse Machine Plow Used 1 yr., Papec Ensilage Cutter, Hay Rake, Hay Tedder, 2 Flat Wagons, Lime Spreader, Hay Racks, Tobacco Planter, Tobacco Ladders, Water Tank on wheels, Cultivators, Shovel Harrow, Water Pump, Lester Diesel engine overhauled, 2 Wheel Sprayer w/fiber glass tank, Horse Cart.

Approx. 10 ton Hay
4 ton Straw
20 ton Ear Corn
Silage
Muller Bulk Milk Tank

Sputnik Milk Tank, Surge Milkers, Vacuum Pump, Air Pump, Air Compressor, Buckets, Milking Supplies, Cow Clippers & Blades, Liquid Mineral Feeder, Work Harness, Feed Carts, Tobacco Lath, Baler Twine, Tobacco Boxes, Single and Double Trees, Horse Collars, Tongues, Gas Tank, Cast Iron Stone, Gates, Fence Posts, Hoses, Chains, Barb Wire, Belts, Batteries, Tobacco Muslin, Fire Wood, Forks, Shovels, Lots of Tools & Other Misc. Items.

Household Goods

Childs Rocking Horse, Vph. Chairs, Porch Chairs, Plant Stands, Book Case, Single Bed, Gas Lights, Roaster, Iron Skillet, Stainless Steel Pans, Carnival Glass, Pink Dep, Qt. Jars, Books, Blankets, Sheets, Linens, Tablecloths, Shawls, Silverware, Other Misc. Items.

ORDER OF SALE:
Household Goods, Small Farm Items, Farm Machinery.

No Out of State Checks
Food Available
Not Responsible for Accidents

Sale By:
RUTH Z. FISHER & AARON S. FISHER JR.

AUCTIONEERS:
Alvin Miller
Lanc., Pa. 717-392-1547
Elvin Siegrist
Ronks, Pa. 717-687-6857
AU-1723-L

PUBLIC AUCTION

REAL ESTATE,
AIR SHOP EQUIPMENT,
FEW HOUSEHOLD ITEMS

FRIDAY, FEB. 28, 1986
6:30 P.M.

Located Bart Twp. Lanc. Co. 10 Miles South of Strasburg, along Rt. 896 in the Village of Ninepoints. Sale will be held indoors.

2½ Story 4 Bedroom Home. Frame & Alum. w/Imitation Stone Structure. A 2 Story 28x40 Work Shop with Horse Stalls, Also A 15x30 Frame Chicken House Combined w/a 9x15 Block Storage Room. All situated on a 1¼ Acre Lot.

Insp. Dates Sat. Feb. 8 & 15, from 1 to 4 P.M. Real Estate offered at 7:30 P.M. 10% Down, Settlement in 30 Days.

TERMS BY
BENJAMIN M. & ELIZABETH K. STOLTZFUS

Auctioneers: Lloyd Kreider, AU000513L,
Randal Kline, Roy Good, Gary Shirk

Kreider & Kline Auctioneers

PUBLIC SALE

TUESDAY, FEBRUARY 18, 1986
10:00 A.M.

Located seven miles east of Lancaster, one mile west of Paradise just south of Route 30, in Village of Soudersburg. East Lampeter Twp., Lancaster Co. Penna.

HORSES AND MULES

Five year old sorrel mare; Seven year old sorrel horse; Eight year old sorrel horse; ten year old sorrel mare; Three smooth mouth sorrel mules. All well broke.

FARM EQUIPMENT

Case #320LA gas tractor on steel, approximately 60 h.p. belt power; Pequea manure spreader; New Idea #323 corn picker; McD corn binder, with like new loader; MdD #9 ensilage cutter; John Deere #999 Plateless corn planter; New Idea tobacco planter; Ontario disc grain drill.

John Deere Big Four 7' grass mower; Crimper; New Holland #256 side rake; Farmec 30' elevator with Hyd system; E-Z trail and Grove steel wheel wagons with beds; Roto-beater.

John Deere K.B.A. 24 disc harrow; McD 2-way sulky plow; Two bottom plow; Wiard 106 walking plow; New Idea 4-section spring harrow; harrow-roller combination; Two McD riding cultivators; two fore-trucks.

Spring Wagon; two horse sleigh; Bob sled; Manure sled; dirt scoop; lane drag; saw and saw buck; water tank for tobacco plants; hose; water pump; two horse tongue for buggy; hog scalding trough.

500 lb. platform scales; corn sheller; Five Minnich tobacco presses; 2000 tobacco lath; twenty-two rifle; wheelbarrow; express wagon; drill press; double barrel stripping room stove; tobacco shears and spears; steel fence posts; Handy-man jacks; log chains; mower knives; hand tools; AMT 3-speed band saw, with electric mower and saw blade; water tank.

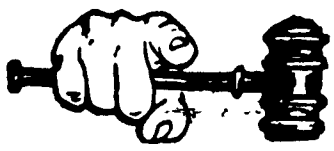
Eight sets of front gears; bridles; collars; check lines; lines; halters; jockey sticks; 1,2,3,4, and five horse hitches; shovels; forks; brooms.

DAIRYING EQUIPMENT: Liester 2 cyl. diesel; Girton 600 gallon bulk tank; compressor; generator; Dari-Kool milker pump; hot water heater; Surge milkers; bucket rack; steel drain table; milk cans; buckets; strainers; ensilage carts; calf buckets; ensilage fork; hay feeder for 30 cows; mineral feeder; Stewart clippers; fence charger; etc.

Some Household Items
Sale at 10:00 A.M.

DANIEL L. STOLTZFUS, Owner
Diffenbach's Auctioneers 225L
717-393-4464

LUNCH AVAILABLE



PUBLIC SALE

OF 16 ACRES MORE OR LESS
OPEN LAND WOODS AND STREAM
ZONED RURAL

SATURDAY, FEB. 15, 1986

AT 2:00 P.M.

Located three miles south of Strasburg, turn at square on South Dacatur Street onto May Post Office Road. Turn left at Weaver Road, turn right at crossroads, first farm right. Strasburg Township, Lancaster County, PA.

Inspection of property - January 25 and February 1 from 2:00-4:00 p.m. Settlement on or before April 1, 1986.

Terms By:
AMOS K. &
BARBARA S. SMUCKER

AUCTIONEERS NOTE: This land has unlimited possibilities - Vegetable farm with irrigation possible, builder's investment or a secluded private home.

AUCTIONEERS:
Robert E. & Jeffrey R. Martin 656-7770
Frank E. Steller AU-000580-L
Kenneth R. Covelens, Atty.

PUBLIC SALE

OF FARM MACHINERY AND
BO-MATIC MILKER UNITS
FOR PIPELINE

Along Harmony Ridge Road. From Wakefield off Route 222 go west on Furniss Road app. 3 mile to Harmony Ridge Road to sale. 18 mile south of Lancaster, Drumore Twp.

FRIDAY, FEB. 14, 1986

10:30 A.M.

I.H. 1066 Diesel w/Canopy
JD 4000 w/Cab & New Rubber
JD 4010 Overhauled 1 Yr. Ago
JD 3010 Good Rubber Overhauled 2 Yrs. Ago
JD 1530 Newly Overhauled w/JD 48 Loader and Hyd. Bucket
All Above Tractors Are Diesels And In Good Mechanical Condition

IHC 5 bottom 18 in. auto. reset plow; J.D. 4 bottom 16 in. trip bottom plow; Ford 3 bottom 16 in. high clearance plow; IHC 13 ft. chisel plow (No. 55 trailer); Glenco field spring cushion 10 ft. field cultivator; JD 13 ft. 6 in. BWF disc (transport); JD 10 ft. cultimulcher; 2 Chatanooga cultipackers 11 & 12 ft.; Case 9 ft. offset disc; JD #10 side mounted mower; JD #5 mower; JD 700 Grinder Mixer; New Holland 479 haybine; MC 7 ft. rotary scythe; New Holland 276 baler w/thrower; JD 640 hayrake w/front wheel; Mayrath PTO 32 ft. elevator; short elevator PTO; 1 hay rack wagon; 1 flat wagon; 3 pt. big round bale fork.

IHC 6 Row 400 Air Planter w/Monitor

New Idea 325 2 row narrow picker; 2 J & M bin wagons; IHC 4 row rear mount cultivator 3 pt.; JD 3800 forage harvester w/2 row narrow head & hay pickup & high moisture corn attachment; 2 JD 214 forage wagons; 1-115 wagon; AC silage blower w/haylage attachment; Stauffer transplanter for tobacco & tomatoes; 2 row tobacco hoer; JD 44 manure spreader; JD 16A flail chopper; JD 8 ft. angular snow plow; JD 15 disc FBB drill hyd. lift; Easy-Flo fertilizer drill w/seed att.; post hole digger; field sprayer 300 gal. fiberglass tank; small elevator; tractor chains; front weights for IH; Many JD Coulters; 16 ft. hay rack w/metal sides.

Dairy Equipment

5 Surge Milker Pails; 6 complete Bo-Matic milker units for pipeline or parlor; elec. driven dumping station; milk strainers & buckets; feed cart; artificial breeders tank; bray breeding board; wagon load of small items not mentioned.

Terms by
ROBERT & MARGUERITE McCAULEY
717-548-2771
J. Everett Kreider Auct.
AU512L

Lunch by Robert Fulton Auxiliary

PUBLIC AUCTION

MODERN FARM EQUIPMENT;
SILO UNLOADER

TUESDAY, FEB. 11, 1986

at 12 Noon

Rt. 512 in Wind Gap at Ceasar's Diner toward Belfast for approx. 1½ miles to King George Restaurant, turn N. onto Batt Switch Rd. to Brountown Rd., then R to Farm in Plainfield Twp., Northampton Co., Pa.

EQUIPMENT: Farmall 656 (tricycle) diesel w/3 pt., new rubber; Int 560 4-16" 3 pt semi mt pl; JD 12' roller harrow; JD KBA 9' transport disc; Int #10, 16-7 dbl disc grain drill w/fert & grass seed; Int #56 four r c planter w/dry fert; NI 310 c husker; JD 55 SP combine w/filler plates & 12' grain head; JD 24-T baler w/late style ejector; Int 990 mower conditioner; Int #14 rake; flr chain for Int #10 wagon; NH super 23 PTO hopper blower; Badger 16'-18' silo unloader w/5 hp motor, used 2 yrs; NH 30' bale elev; (2) 7'x16' bale side wagons; (1) Nubilt 8 ton chassis only; 300 gal. poly tank 8-r sprayer; approx. 300' Badger gutter cleaner chain; approx. 1300 bales 1st & 2nd cutting alfalfa; 400 bu oats; 250 gal fuel tank w/pump; 12 steel dump body for truck.

NOTE: A clean sweep sale, not many small items.

Terms- Cash or Acceptable Check

Ordered by
MARVIN &
VICTORIA WILLIAMS, JR.

Conducted by
Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. License AU-001809-L

Refreshments Available

PUBLIC AUCTION

FARM EQUIPMENT AND
HOUSEHOLD GOODS

SAT., JAN. 25, 1986

At 10:30 A.M.

Located 2 miles south of Bowmansville, Pa. From Rt. 625 take Oaklyn Drive east to Silver Hill Rd., turn right to property.

J.D. 2440 Diesel Tractor on steel wheels, 1500 hrs.; N.I. 214 Spreader; N.H. 469 Haybine; J.D. "B" on steel; J.D. 700 Grinder-Mixer, very good cond.; 14T J.D. Baler, good cond.; J.D. Grain Drill; Transplanter; J.D. 494A Corn Planter, 4 row; J.D. 246 Corn Planter, 2 row, 3 pt. hitch; N.I. Sickle Bar, Trailer, Mower; J.D. Tool Bar; J.D. KBA Wheel Carrier Disk; N.I. Hay Rake, old style with steel wheels; J.D. 9' Spring Tooth Harrow; Ford 204 9' Disk; J.D. 125 3' Trip Plow; 10' Brillion Cultipacker; Shovel Harrow; Lincoln Welder.

Skil Saw; 2 Chain Saws (Solo & Remington); Garden & Lawn Sprayer; 2500 Watt A.C. Gen. with eng.; 2 Wheel Trailer; 16' Flat Wagon with corn sides; Platform Scale; Dbl. Diesel Tank w/1 pump; Tobacco Bale Box; Hydraulic Cylinders; Homemade Tobacco Hoer; Brooder Stove; 3 Hog Feeder; 3 Summer Lambs, 9 Ewes; 1 Buck; Metal Hog Feeders; approx. 75 tons Corn Silage; approx. 600 Bales Clover Hay; lots of Misc. Small Tools and Items.

HOUSEHOLD GOODS: Kitchen Range; Coal Space Heater; 36" Magic Chef Gas Stove; Bedroom Suite; Wardrobes; Cedar Chest; Empire Bureau; Sectional Sofa; Rockers; Armchairs; 6 Parlor Chairs; 3 Pc. Cocktail Set; Clothes Trees; Singer Sewing Machine; Breakfast Tables; Metal Cabinets; Highchairs; Wooden Butter Churn; Carpets & Rugs; Canning Jars; Bedding; New Comforts & Quilts; Misc. Housewares.

TERMS: Cash or good check day of auction.

TERMS BY:
AMMON S. AND
IRENE H. SNYDER

Alvin Horning, Auctioneer
AU-000433-L
HORNING FARM AGENCY, INC.
Main St., Morgantown, Pa. 19543
215-286-5183

Lunch will be available

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI. MAR. 14 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

FRI. MAR. 14 - 5:30PM 60 Tractors, Trucks, Material, Watches. Kempton Community Center, Northern Berks Co. 12 Aucts. 215-756-6511.

FRI. MAR. 14 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81. 717-249-4511.

SAT MAR. 15 - 9:30 AM - Farm Eq. Household. 5 Miles west of Brickerville, 5 miles east of Manheim. From red light at Brickerville, go west on Rt. 322 1½ miles, turn left on Speedwell Forge Rd., go to Mountain Rd., turn right. Lancaster Co. John N. Reiff. Frank & Paul Snyder, Auctioneers.

SAT. MAR. 15 - Farm Eq. & Related Items. Located RD1, Boiling Springs, PA. Gladys Shughart, Owner. Foreman, Auct.

PUBLIC AUCTION

FARM MACHINERY–TRUCK–TOOLS
SILAGE–HAY–HOUSEHOLD GOODS

SATURDAY, FEBRUARY 8, 1986

AUCTION TIME: 9:00 A.M.

Located Along Route 897 Between Schaefferstown And Kleinfeltersville, From Lancaster Take Route 501 North To Route 897 South To Farm On Left, Lebanon County, Pa.

WHITE 4-150 DIESEL

Only 900 Hours; OLIVER 1850 DIESEL, 4 Wheel Drive W/Heavy Duty Loader; OLIVER 1750 Diesel; OLIVER 1655 Diesel; OLIVER 1550 Gas, Complete Overhaul; OLIVER 1255 DIESEL 4-W-D, W/Loader & 3 Pt. Backhoe; OLIVER 550 Diesel, P.S.; OLIVER 550 Gas, P.S.; FARMALL 100 W/Cultivators; J.D. BW/Cultivators, John Deere 2510 gas.

FOX MAX II, 4 W-D

Hydrostatic Drive Harvester W/8 Knives, 3 Row Narrow Corn Head & Hay Pickup, Screens.

OWATONNA 1700 SKID LOADER

W/New Engine & Drive Train.

HESSTON 6400 HYDROSTATIC DRIVE

Self-Propelled Swather; CALUMAT 3250 Liquid Manure Spreader W/4 Injectors, 2 Years Old; BETTER BILT 1500 Gal. Vacuum Spreader; KNIGHT 350 MANURE SPREADER W/Hydraulic Tailgate; 4 DION 2 & 3 Beater Forage Wagons; J.D. Forage Wagon; Stauffer 3 Beater Hydraulic Forage Wagon; N.H. 717 Harvester; 2 International No. 56 Hopper Blowers; N.H. 30' Elevator; M.F. No. 124 Baler W/Thrower; OLIVER 543 Four Row Corn Planter; M.F. 5 Bar Rake; Grimms P.T.O. Hay Tedder; Three 16' Wagons W/Hay Racks; 2 Flatbed Wagons; M.F. 3 Pt. Dyna Balance Mower; Bin Wagon On Gear; INT. 1150 GRINDER MIXER; J.D. F-BB Grain Drill; Katolight Model 35 L-R-1 P.T.O. Generator On Transport; M.F. 10 Ft. Off Set DISC HARROW On Transport; Brady 12 Tooth Chisel Plow; Oliver Disc Harrow On Transport; Chattanooga Cultimulcher; Brillion 12; 6" Cultipacker W'4" Axle; 12 Ft. Cultipacker; 10' Land Roller; OLIVER 6342 3x16 Rollover Plow; Pittsburg 3 Pt. Spring Tooth Harrow; 3 Pt. Disc Harrow; 2 Row Cultivator; 3 Pt. Scraper; 3 Pt. Weeder; J.D. Cultivator; CENTURY 300 GAL. FIELD SPRAYER, Like New; Mighty Mac 50 Gal. Orchard Sprayer; 40 Ft. P.T.O. 6" Grain Auger On Transport; 3 Pt. Cement Mixer; N.I. 3 Pt. Fertilizer Spreader; Danuser 3 Pt. Posthole Digger; 3 Pt. Wood Splitter; Woodsman 3 Pt. P.T.O. Cord Saw; 3 Pt. Rotary Mower; Sauder Snow Blade; Large V Plow; Iron Age Potato Planter; Potato Plow; Hawkbilt Tank Spreader; 2 Wheel Dump Trailer; Swath Turner; 20' Van Body W/Lift Gate; 1500 Gal. Tank Trailer; Harvest Handlers Elevator; Clipper Round Bale Feeder; Seed Cleaner; Tractor Tire Chains.

1978 CHEVROLET C65 TRUCK

W/18 Ft. Aluminum Grain Body & Hoist, 27,500 G.V.W.

1950 Dodge 12 Dump Truck, Not Inspected;
40 Ton Alfalfa • 40 Ton Mixed Hay
• 400 Ton Corn Silage • 400 Ton Haylage

SCHRAMM AIR COMPRESSOR W/ENGINE

3 Jack Hammers-Many Bits

30 TON HYDRAULIC PRESS

Hydraulic Crane; Acetylene Torch On Wheels; Airco Electric Welder; PETTIBONE Hy Lift 500 Lb. Cap; Alkota High Pressure Hot Washer; Metal Band Saw; Revolving Parts Bins; Platform Scales; Large Air Compressor; Portable Air Compressor; Bostich Air Nailer; Portable Heater; Floor Jacks; Anvil On Stand; Drill Press; SNAP ON WHEEL PULLER SET; Elec. & Air Impact Wrenches; Vise; Hydraulic & Handyman Jacks; Milwaukee Sawzall; ¾ In. Drill; ½ In. Reversible Angle Drill; ¾ In. Socket Set; Hammer Drill; Hand Pallet Truck; Barn Fans; Log Chains; 12 Hyd. Cylinders; Elec. Motors, ½-10 H.P.; Elec. Fencer; Protein Tank; Angle & Channel Iron; Hydraulic Pumps; Bolts, Pipe Fitting, Nails, Etc.; Belt Pulley For 550 Oliver; SOUTH BEND KITCHEN RANGE W/Water Front & Reserve, V.G. Condition; Oak Bed; Other Beds; Ball & Claw Piano Stool; Sausage Press; Scalding Trough; Meat Grinder; Misc. Butcher Tools; Cast Iron Pump Trough; Hand Water Pump; New Lumber; Cherry Boards.

NOTE: Starting Promptly at 9:00 A.M. W/Items On Wagons; Followed By Large Tools; Small Row Items; H.H. Goods Approx. 12:00 Noon. LARGE FARM MACHINERY SELLING AT APPROX. 1:00 P.M. DO NOT MISS THIS Auction. For Several Hours 2 Auctioneers Will Be Selling At Different Locations On The Farm, As There Are 7 Full Wagons Of Tools.

TERMS: Cash Or Good Check. ALL OUT-OF-STATE BUYERS PAYING BY CHECK MUST PRESENT A BANK LETTER OF CREDIT ADDRESSED TO THIS PARTICULAR AUCTION.

AUCTION BY:
AARON H. & STELLA B. MARTIN
717-949-6823

Auction Conducted By
J&P Auctions
Paul E. Martin, Auct.
AU-001601-L
Ephrata, Pa. 717-733-3511

John D. Stauffer, Auct.
AU-001509-L
Lititz, Pa. 717-665-5099

FOOD AT AUCTION

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAR. 15 - Complete Line of Modern Farm Mach., Feeder Cattle & Hshld. Located at Oakland Mills, Juniata Co. Paul S. & Alma Brubaker, Owners. Brian D. Imes, Auct.

SAT. MAR. 15 - 8:30AM Consignment Auction Sale. For: Utility & Trans. Contrs. Assoc. of NJ, Wall Twp., NJ. Vilsmeier Auction Co., Inc.

SAT. MAR. 15 - Farm Eq., Dairy Cattle, Hshld., & Tools. Located 4½ mis. N. of Womelsdorf, ½ mi. off Rt. 419 along Parkside Inn Rd. Berks Co. John W. & Gayle D. Eiler, Owners. Paul E. Martin & John D. Stauffer, Aucts.

SAT. MAR. 15 - 9AM Farm Mach., Hshld., Produce. 15 mis. N. of Williamsport at Calbert, Lycoming Co. Sale by: Mr. & Mrs. Elwood Loudenslager Family Auction Co.

SAT. MAR. 15 - 9AM Kempton Community Center, Northern Berks Co. Farm Mach., Lumber, Small Items. 12 Aucts. 215-756-6511.

SAT. MAR. 15 - 10AM Farm Mach. Henry Rahmann, Califon, NJ. Col. Fred R Daniel Auct., Inc.

TUES. MAR. 18 - 9AM Dairy Cattle, Farm Mach., Furniture. Located in Huntingdon Co., 1 mi. S. of Allensville on Rt. 655. George & Anna Hartzler, Owners. Mark Glick, Auct.

TUES. MAR. 18 - Farm Eq Dispersal for Merlin Mooney. Located midway between Chambersburg and Shippensburg, PA. Raph W. Horst, Auct.

TUES. MAR. 18 - 7:30PM Easter Lamb & Goat Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

WED. MAR. 19 - 3PM Easter Lamb & Goat Auction. At the Belleville Livestock Mkt., Belleville, PA.

WED. MAR. 19 - 10AM Farm Mach. & Related Items. Moved from Boiling Springs Farm to our farm along Stumpstown Rd., Mechanicsburg. D. Herbert Ritter, Owner. Foreman, Auct.

THURS. MAR. 20 - Complete Dispersal Modern Farm Mach., Feeder Cattle, Hshld. Located RD 1, Richfield, PA. Jacob & Orpha Brubaker, Owners. Brian D. Imes, Auct.

THURS. MAR. 20 - 10AM Farm Mach., Hay & Straw. Located along Fruitville Pk., Manheim, PA. By: Mr. & Mrs Samuel Caswell

Omar Landis Auction Service, Jay M. Witman, Auct.

FRI. MAR. 21 - 7PM Horse Sale. New Holland Sales Stables, Inc., New Holland, PA

FRI. MAR. 21 - "Special" Spring Easter Lamb & Goat Sale 2PM; Rabbits and Poultry 11AM. Gates open 8AM. Carlisle Livestock Market, Exit 12 off I-81, Carlisle. 717-249-4511.

AUCTION

LARGE AUCTION

SATURDAY, FEBRUARY 15, 1986

8:30 A.M.

Located at 228 Hollow Road. Take Route 340 East of Lancaster, approx. 8 miles, East of Intercourse to Westview Drive, 1 mile North to Ridge Road, then left along Hollow Road. (Please follow auction signs).

• 85 H.P. MM Tractor Diesel on steel; 28-48 Frick thrasher; NH 276 Pickup baler with 36 H.P. Wisconsin engine; 19 in. Papec silage cutter & pipe; McCormick two-way plow with 16 in. steel bottoms; 2 Perry spring harrows; J.D. KBA 24 disc harrow; J.D. 2 Row potato planter; J.D. 999 corn planter, 2 row; J.D. PTO corn sheller; Weeder; 3 McCormick cultivators; 2 Flat wagons on steel (McCormick & Grove frames); 2 Dump wagons; Wiard 106 plow; Shovel harrow; J.D. grain drill; McCormick grain binder; Olson roto-beater with 36 H.P. Wisconsin engine; Potato digger; Boggs potato grader & table; 28 ft. Lapp elevator; One-horse bob sled; Spring wagon; Carriage; Allis Chalmers sickle bar mower with 25 H.P. Wisconsin engine; Allis Chalmers crimper with PTO; McCormick side delivery rake; 10 ft. Smoker elevator; Myers sprayer with 400 gal. tank; Early 5 H.P. McCormick engine with hydraulic pump & hose on cart; McCormick hay tedder; Lely fertilizer spreader; #10 New Idea manure spreader; Cultipacker; Chicken nests; Hanging feeders; Chicken slats 12x50 in. approx. 600 sq. feet; Sunbeam clipper; 500 Tomato baskets; Air clipper with Sunbeam head; 2-3-4-5 Horse hitches; 4-Horse steel hitch; Check lines; Bridles; Front gears; Collars; 7 Complete sets & harness parts; 5 Log Chains; 2 Gas brooder stoves; Seed cleaner; Wheel barrow; 3 Bag wagons; Old iron trough; Cast iron hog troughs; Platform scales; 2 Tobacco baling boxes; Sizing boxes; 5000 Tobacco lathe; Old wooden shutters; Bushel crates; Old Wisconsin engine for parts; Shafts; Tongues; Milk cans; Coil & carburetor for Model A Ford; Pipes & fittings, sleds, bolts, tools; Table saw; Silage & feed carts; Coleman lanterns; Gas tank, 275 gal. with pump; Counters & kitchen cabinets; Nail kegs; Saddle buck; Iron wheels; Clover seeder; Fly nets for horses; 2 Horse carts; Old pullies; Small 4 wheel wooden express wagon; Old thrasher Jitney tool box; Shears & spears; Fert. attachment for J.D. cultivator; Tobacco hoers; Plus wagon loads of small items.

Milk Equipment - 400 Gal. Jamesway bulk tank; 2 - #52 DeLaval milker pumps; 3 DeLaval milker units; Stainless steel wash tubs twin; strainers & SS bucket with lid; 30 Gal. Gas water heater; **SR2 Lister Diesel**; Milk scales; Plus more.

3 Pair good mules. Blodgett 2 door commercial gas bake oven & 7 H.P. Petter Diesel with clutch.

ANTIQUES & HOUSEHOLD GOODS

Dovetailed wood box; Treadle sewing machine; German painted vegetable dishes; Oak library table with drawer; Berry set; Peanut Butter glasses; Baking tubs & trays; Coleman heaters; Small chest of drawers; Noodle rack with drying screens; 30 Qt. bowl for Hobart mixer; 2 quart jars; Early 9 patch quilt; Wardrobe; Bookcase; Sink; Large farm bell; Wooden hay fork; Old wooden office chair; 2 Man crosscut; Tractor seat; Penna. store scales; Small cedar chests; Old fruit dryer; Brass ladle; Brass bucket; Market basket; Single bed; Cheese box; Tin bread boxes with handles; Oak rocker; 6 High back oak chairs; Old ladles; Rag carpet; Milk white kerosene lamp; Earthen pie plates; Oak glass china cabinet; Crocks; Meat forks; Dough box with lid; Early tin stroller; Blanket chest; Baby crib; Enterprise meat grinder; Oak table; Window & storm windows; Carnival dish; Lots of dishes — Pots and Pans; Plus more items.

ORDER OF SALE: Wagon Loads 8:30 A.M., Antiques & Household Goods 10:00 A.M., Mules & Farm Machinery 12:00 A.M. 2 Auctioneers selling at different places. Information on auction - Phone Sam B Stoltzfus 717-768-3568 evenings.

TERMS & AUCTIONEER'S NOTE: • Cash - No Out Of State Checks. • Good Food Available. • All Statements Made Day Of Auction Take Precedence Over All Previous Advertising.

Owner
MELVIN J. & KATIE BEILER

RON FUNK AUCTIONS
Auctioneers ★ Appraisers ★ Liquidators
34 N. Vintage Road
Paradise, PA 17562
717/442-4279

GORDON RESSLER
Auctioneer
687-7402
PA License #AU-314-L

LARRY LEFEVER
Auctioneer
215/593-5296

★ AUCTION SERVICE SINCE 1961 ★

Affiliated with Century 21 Fagan and Associates, Lancaster 397-7400
For free confidential auction estimate call: 717/442-4279 or 687-7402

MARK THE DATE!!

WINTER SPECIAL & 332nd GARDEN SPOT SALE

FRIDAY, FEBRUARY 7
11:00 a.m.
GUERNSEY SALE PAVILION,
Lancaster, PA.

--90 TOP REGISTERED HOLSTEINS--

35 Cows-fresh and springing
20 Fresh 2 yr. olds
30 Close Bred Heifers
Several Bulls & a few Top Calves

WATCH NEXT WEEK FOR DETAILS ON:

*EX & VG Young Cows
*By Top Sires-Valiant, Pete, Bell, Glendell, etc
*Bred Heifers from EX & VG high record dams

Jay Howes 717/367-9236
Mike Weimer 717/652-3486
Sales Pavilion 717/394-2721

BACKUS ASSOCIATES, INC.
Sale Managers & Auctioneers
AU-000034-L
Mexico NY 315 963 7231
P O Box 424 Elizabethtown PA 17022 717 367 9236

ABSOLUTE AUCTION

103 ACRE DAIRY & BEEF CATTLE FARM
of
Joseph C. Altland Estate

FRIDAY, FEBRUARY 14, 1986
AT 11:00 A.M.

The undersigned Executrix will sell the farm and equipment at Public Auction on site, Located midway between York and Gettysburg on U.S. Route 30, thence at Abbottstown square turn north onto Route 194 1¼ mile, then east onto Home Road ½ mile, in Paradise Township, York County, Pennsylvania, the following real and personal property.

12:00 NOON — REAL ESTATE — 12:00 NOON

Farm containing 103 acres (more or less) being approximately 75 acres tillable soil and approximately 25 acres pasture land with stream of water running through, balance in woodland. Erected thereon a 2½ story red brick farm house: first floor contains kitchen, dining room and living room, second floor consists of four bedrooms and full bath. Attic, cement basement and ground floor, outside entrance, own well of water and septic system, oil-fired furnace, pipeless hot air heat. Attached on rear of home a large frame wood shed. Adjacent to home a red brick summer kitchen with an open fireplace, a 29' x 62' cement block and brick garage for six cars with overhead doors, frame barn 51' x 88' with 58 tie stanchions, barn cleaner, large cement block dairy house and feed room, four cement stair silos–two 8' x 40', one 10' x 40', one 10' x 50', two frame storage machine sheds, three large wired corn cribs capacity 4,800 bu. ear corn. Large ad will appear at later date. Farm may be inspected by telephoning 717/259-7556 for appointment.

TERMS: Real Estate 10% when stricken down, balance in 30 days. Other terms and conditions announced at time of sale.

JOSEPH C. ALTLAND,
Deceased
Virginia E. Butler,
Executrix

Clair R. Slaybaugh, Auctioneer
Phone 717/677-7479
PA License #856

William W. Hafer, Esq.
215 Baltimore St.
Hanover, PA 17331

PUBLIC AUCTION

NEW TOOLS
THURS. EVE., JAN. 30, 1986
AT 6:30 P.M.

At Gordonville Fire Hall located 10 miles east of Lancaster, PA. From Lancaster go east on Rt. 30 to Paradise. At American Bank turn North on Leacock Road, go 1 mile to Gordonville Fire Hall, Lancaster County.

All new electrical, air & hand tools for contractors, Home owners. Farmers tools can be seen 1 hr. prior to sale.

Terms by
GORDONVILLE FIRE CO.

No Out of State Checks
Cash or Approved Checks

KERRY PAE
AUCTIONEERS
(717)236-3752
AU1367

PUBLIC SALE

LARGE ESTATE DISPERSAL
Furniture - Guns - Glass - China - Jewelry - Miniature Steam Engine - McDeering Engine
Will be divided into 5 Separate Auctions
Mostly Collectibles and Antiques

Please Note Dates:
SATURDAY, JAN. 18 at 9:30 AM
WEDNESDAY, JAN. 22 at 5:30 PM
TUESDAY, JAN. 28 at 5:30 PM
WEDNESDAY, FEB. 5 at 5:30 PM
SATURDAY, FEB. 15 at 10:00 AM

TO BE HELD AT THE WILLOW STREET AL STARR MEMORIAL BUILDING on Route 272 North.

SALE CONSISTS OF:

2 - 4 piece bedroom suites, solid wood; cherry side board; oak file cabinet, oak chest of drawers; approx. 8 marble top tables w/marble base on legs, unusual; 2 round extension tables w/boards; oak dresser w/oval drawer fronts; large cupboard; wall table; oak plant stand; 3 knee hole desks; G.E. 2 door refrigerator; floor lights, iron/brass/wood; 6 dressers; blanket chest w/drawer; 2 china closets; round table pedistool; Victorian love seat; crocks, all sizes, some w/lids, blue feathers and numbers; 2 mantle clocks; lot of needle work; lot of linens and towels; iron floor light, No. 47 Salem Bros.; 10 muzzle loader guns; swords, bayonets; etc.; **1864 Springfield single shot** w/bayonet and sling; 10 ga. double barrel muzzle loader punt gun; smoking set; corner chair; 2 treadle sewing machines in cabinets; all kinds and sizes of picture frames; wooden smoke stand lined w/copper; 2 end tables; dresser table w/mirror; loads of old doilies; dresser scarfs; old baskets; 2 flatware boxes; old flatware, dated, etc.; kerosene lights; 2 large flower pots; 3 large coffee urns; **Rider Erission Miniature Steam Engine**, N.Y., Chicago, Boston trademark, unusual opportunity, sells Jan. 28; **McDeering gasoline engine**; a lot of jewelry; 12 plate setting Paris china; large fish aquarium on iron stand; No. 2 and No. 7 water crocks w/valves; steamer trunk; lots and lots of glass, depression/cut/carnival/ruby/etc.; all kinds of china, Bavarian/Austria/Fiesta; all kinds of decanters; loads of brass and copper items; amethyst; hershey glass; ink wells; high chair; rockers; all kinds of ceramics; sterling and pewter; lots of World War II items; Nippon.

A lot of unusual items!

You have to see this to believe it — Many, many items not listed

Estate Of:
FRANCIS DECKER

Auctioneer:
Steve & Steve Jr. PETERSHEIM:
717-786-4624
Lic. #AU-001349-L

Proprietor: Charles E. Kauffman

AUCTIONEER'S NOTE: Plan to attend all 5 - Each sale will be assorted items.

Auction

on the premises

MACHINERY & EQUIPMENT

FORMERLY USED BY
PENN TABLE, INC.
6th AVENUE
MEYERSDALE, PENNSYLVANIA
To Be Sold

THURSDAY, JAN. 30

Starting at 11:00 A.M.

FEATURING

Olympic 96" #EB2/4 D.E. Edge Bander (1978) • Fletcher—Tolbert # FT-75A S.E. Edge Sander (1978) •Wadkin 84" D.E. Cut-Off & Tenoner • SCMI 120" #230 Under-Cut Panel Saw — Powermatic #225 24" Planer • Danckaert 7" #E440 S30148 Gang Rip Saw • Tyler 54"x100" 4—Section Power Pad Cold Press • Newman "Panel Master/61" 61"x40" HF Edge Bonder • Sicotte #J20 & Bell #105 Hor. Borers • Onsrud #WA60 Rot. Shaper • SANDERS: Speedmax 36" Belt • Salem 49" Drum & Belt • 3—Oakley H—6 Edge • Ekstrom-Carlson #112 Osc. Edge • Wysong & Miles #284 Auto. Stroke • 2 — AAECCO Spdl. • 2 Powermatic #81 20" Bandsaws • Belt Drive Shapers • Table Saw • 3 — DeWalt Radial Arm Saws • H & A Swing Saw • Powermatic 8" Jointer • Powermatic #10 H.C. Mortiser • Black Bros. 56" Dbl. Glue Spreader & Panel Brush • Towmoter & Yale 8000 Lb. Fork Lifts • Belt Conveyors • 4 — Emglo Air Compressors • Hammond Dust Collector • Seneca Return Air Dust Filtering System • Clamps • Machine Shop • Head & Knife Grinders • Tooling • Business Machines & Office Furniture, Etc.

INSPECTION: Wed., Jan. 29th, 9 A.M. to 4 P.M. & Morning of Sale.

TERMS: Cash. Cert. Check, or Co. Check w/Bank Refs.

PA. LIC. NO. AU—001026—L

For Free Illustrated Brochure, Contact:

STEPHEN L. Winternitz, Inc
Industrial Auctioneers • Appraisers
235 ANTHONY TRAIL
NORTHBROOK IL 60062 • 312/272-0440

CONSIGNMENT SALE
JOHN McGILL EQUIPMENT

McGill Equipment
R.D. 3, Box 485-C
Mt. Pleasant, PA 15666

PHONE: Office (412) 547-1851 or Garage (412) 547-8138

Just off Route 119 at Scottdale Exit — left at Long John Silvers

SATURDAY, FEB. 1 1986

NEW TOOLS STARTING AT 9:30 A.M.
MACHINERY STARTING AT 11:00 A.M.

25 Tractors

John Deere, Farmall, Ford, Oliver, Massey Ferguson, David Brown, Allis Chalmers, Motor Bikes and Lawn Mowers.

Farm Equipment

Mowers, Corn Pickers, Rakes, Haybines, Round Baler, Balers, Rotary Mowers, Blades, Combines, Plows, Discs, Harrows, Corn Planters, Grain Drills, Gravity Boxes, Manure Spreaders, Hammermills, Forks, Sprayers, Elevators, High Lifts, Chisel Plows, Forage Harvesters, Hay Wagon: NEW Bush Hog, Blades, Post Digger, Rock Rake, 3 pt Disc, Spinner Seeders. All types of Farm Equipment.

Some industrial equipment expected. Lots of miscellaneous items

FARMERS AND DEALERS: Bring in your equipment to this sale. All Consignments welcome!

— We will walk through and sell machinery that is in field.

AUCTIONEERS:
Edgar Bohrer, Gene McGill
AU001233L

LUNCH AT SALE
Not Responsible for Accidents

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. MAR 21 - 9AM Spring Consignment Auction of Mules, Farm Mach., Tools. Located in Centre Co., ¼ mi. W. of Rebersburg, PA, turn S. off Rt. 192. Mel Stoltzfus, Owner. Mark Glick, Auct

SAT. MAR. 22 - Farm Eq & Tools. Located W. of Lancaster, Rt. 30, Centerville Exit, S to Columbia Ave., turn left first Rd right on Kready Rd Aaron J. Brubaker & Gary R Bender, Owners. Paul E. Martin & John D Stauffer, Aucts.

SAT. MAR. 22 - Lancaster Farm Toy Auction, Show & Sale: 9AM to 3PM. Auction Starts at 5PM. Located Lancaster Treadway Inn, Rt. 30 & Oregon Pk. (Rt 272), Lancaster, PA. Wally Hooker, Auct.

SAT. MAR. 22 - RD1, Duncannon, PA. Owen Ebersole Estate. Kling's Auction Service.

SAT. MAR. 22 - Farm Mach & Related Items Located 6 mis. S of Richfield, & off Rt. 104, PA. Elwood Flowers, Owner. Brian D. Imes Auct.

SAT. MAR. 22 - 11AM James M. Brubaker Farm Implements. Located Chestnut Hill Rd., East Cocalico Twp., PA. Paul & LeRoy Horst, Aucts.

SAT. MAR 22 - 9:30AM Farm Eq. ½ mi. S of Lemasters, Franklin Co. PA, 15 mis. SW of Chambersburg, PA, at 5342 Lemar Road, Mercersburg, PA. Galen K. & Laura Heckman, Owners. J. Robert Meyers, Auct.

SAT. MAR. 22 - Hydraulic and PVC Supplies, Hardware, Dog Kennels. Located along North Shirk Road, 1 mile North of Rt. 23, New Holland. Beiler's Hydraulic Owner. Nevin Z. Martin and Lewis B. Groff Auctioneers.

SAT. MAR. 22 - 9:30AM Full line of Farm Machinery, 7 Tractors, etc. Located 4 miles West of Mill Hall, Clinton Co. Owners Johnson Brothers. Auctioneers Mark Glick and Fraley Auction Company.

GAP AUCTION

FRIDAY EVE., JAN. 31

5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

SELLING FOR MR. DILLER OF INTERCOURSE

ANTIQUES AND HOUSEHOLD GOODS SOLD AT EVERY AUCTION.

CONSIGNMENTS ON MONDAYS FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SONS, Auctioneers
442-4936 or 442-8254
AU000907-L
CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION

FARM EQUIPMENT; GRAIN BIN; DRYER; TRUCK; PIPE LINE MILKER

FRIDAY, FEBRUARY 7, 1986

At 10:30 A.M.

Between Boyertown & Bally, turn off Rt. 100 across from Longacres Dairy thru the Village of Niantic to Farm, Berks Co., Pa.

TRACTORS: Ford 9700 dual power diesel w/cab; Ford 5000 diesel tractor, Oliver 1610 frt. end loader for same; Ford 8600 diesel tractor.

TILLAGE & PLANTING: Oliver #546-6-16" semi mtd. spring trip; Ford #140-4-16" 3 pt. trip pl; Athens 3 pt. 10' chisel pl; AC #2300-17" transport wing disc; Brillion 12' roller harrow needs some rollers; White #5400 6-30 no till c planter w/herbicide attach; JD FBB-15 single disc grain drill.

HAYING & FORAGE: NH 479 haybine; Ford #501-3 pt. 7' mower; NI #279 Cut/Ditioner; NI #402-6 bar rake; NH 276 baler w/thrower; NH 36' bale & grain elev.; JD 3800 forage harvester w/pickup attach; JD #125-3 beater chuck wagon w/H D running gear; The Big (Blue) 3 beater forage wagon w/H D running gear; 2 bale side wagons, 1 w/metal sides; JD 16-A flail chopper; NH #27 Whirl-A-Way forage blower.

GRAIN BIN - DRYER - AUGER: MFS 6000 bu. cap grain bin; Morridge 400 bu. badge dryer; 950 bu leg badge holding bin; Mayrath 42'-6" PTO transport auger; 35'-6" auger.

MISC.: JD 3 pt. 4 r rotary hoe; Moline 3 pt 6-30" cultivator; 2 McCurdy gravity wagons, one w/H D gear; NI 325 two r narrow picker w/8 roll husking bed & #314 sheller; NI #215 PTO single beater spreader; JD #540 hyd. push unloader spreader w/hyd end gate (new) to be offered w/reserve on the bid.

MILKING EQUIP.: Surge Vacuum pump; Surge 1½" glass pipe line for 30 stalls w/auto washer; 4 breaker cup milkers; Majonnier 600 gal tank; 40 gal. gas h w heater; plus other articles too numerous to mention.

TRUCK: 1946 Int KB-11 w/400 bu. dump body; Meyers sn pl for same.

TERMS - Cash or Acceptable Check
Refreshments Served

Ordered By

DONALD & ANNA STOFFLET
Conducted by Ralph W. Zettlemoyer Auction Co., Inc.
(215) 395-8084
Pa. License #AU-001809-L

PUBLIC SALE

FARM MACHINERY, TOOLS, FEEDER CATTLE & HOUSEHOLD GOODS

MONDAY, JAN. 27, 1986

At 9:30 A.M.

The undersigned having sold their farm will offer at public sale on the premises located approx. 1 mile northeast of Fawn Grove along the Fawn Grove to Gatchelville Road.

FARM MACHINERY, TOOLS & FEEDER CATTLE

J.D. 2010 gas tractor, TFE, Very nice cond.; J.D. 3-16" 3 pt. hook plow; N.H. compact #65 PTO baler; J.D. #39 7 ft. sickle bar mower; Woods M5- 3 pt. hook rotary mower; 3 pt. hook disc harrow; 3 pt. rear scraper blade; Int. 13 disc grain drill; small pull disc; spring tooth harrow; J.D. wagon w/14 ft. flat bed; Sears Craftsman 10 HP riding mower, like new; 2 chain saws; 2 power weed wackers, 1 blade & 1 string type; hand tools of all descriptions; 5 rolls of concrete reinforcing wire; woven & barb wire fencing; log chains; tractor chains; wagon wheels; alum. ext. & step ladders; cattle water troughs; feed bunks; pig feeders; 1 Western & 2 English saddles; open top buggy; set of horse buggy harness; etc.

4 Head of Top Quality Hereford Feeder Steers & Heifers.

HOUSEHOLD GOODS & GUNS

4 pc. modern bedroom suite w/queen size bed, dresser, night stand & wardrobe chest; Philco 19" remote control color TV; stereo w/8 track / phono; nice columbian white enamel cook stove w/warming oven; oil stove; several nice lamps; Frigidaire washer; Wards dryer; lot of small appliances; coppertone refrigerator; 12" B&W port. TV; dishes; pots, pans & many items not mentioned.

22 lg. rifle repeater w/scope; 22 cal. pistol.

Sale order: small tools, household goods, farm machinery & feeder cattle.

1982 F150 Ford Pickup with 4 wheel drive, AM-FM Stereo, Auto., PS, PB, Approx. 85,000 Miles, 2 tone burgandy and red.

Terms: cash or approved check

MR. & MRS. TONY MOTTRAM
Owners
Bob & Tom Sechrist, auctioneers
Andersons & Sechrist, clerks
Lic. #820-821
Not responsible for accidents

PUBLIC AUCTION

POTATO EQUIP. - FARM EQUIP. - SHOP EQUIP. & TRUCKS

SATURDAY, MARCH 8, 1986

9:30 A.M.

LOCATED: 3 mile south of Red Lion, Pa. York County toward Felton on Felton Rd.

POTATO EQUIP.

Braco "Seem" Line 2 Row Potato Harvester w/Vibrator; Misc. Parts for Seem Potato Harvester; Oliver Iron Age 2 Row Potato Planter w/Temik Applicator; Potato Grader; 2 - Advance Rubber Belt Elevator - 22', 1 w/motor & 1 w/PTO; 2- Advance Rubber Belt Elevator Ext.; Dirt Eliminator for Potatoes; Trexler Potato Cutter Late Style w/Duster; Trexler Cutter; Gandy Eptam Applicator w/Hyd. Motor; Potato Digger Webs; Fertilizer Belt for Iron Age Pot. Planter; Potato Shovels; 550 Gal. Water Tank; 1500 Gal. Polyester Tank; Potato Bags & Rubber Potato Baskets - Haines Potato Treater.

TRACTOR AND TILLAGE

J.D. 4320 w/Cab, Air, Dual Hyd. Block Heater - Rubber Like New; J.D. 3020 Diesel, Power Shift, Dual Hyd., Block Heater - Rubber - Like New; J.D. 520 Wide Front & 3 Pt.; J.D. 520 Narrow Front; J.D. 45 w/Loader; J.D. Rolomatic Front End; J.D. 4x16 Hydraulic Reset Model 325; M.F. 14 ft. Transport Disk; Bush Hog 12 ft. Transport Disk; 10 ft. Cultipacker w/Transport Whl.; J.D. 10 Tooth 3 Bar Chisel Plow; 7 ft. Tool Bar Chisel; J.D. Tool Bar Chisel - 12 ft.

TRACTOR - TRUCKS - COMBINE

1966 FORD 700 w/GRAIN BED & HOIST - 2 SPEED REAR. 1959 INT. TRUCK W/GRAIN BED & HOIST - 2 SPEED REAR. ** BOTH HAVE 26000 G.V.W. & 900x20 TIRES ** J.D. 45 SQUARE BACK COMBINE w/10 ft. GRAIN HEAD; J.D. 244 - 2 ROW CORN HEAD; STRAW SPREADER FOR 45 COMBINES.

John Deere 7000 Conventional 4 Row Planter w/Dry Fertilizer & Insecticide Boxes, John Deere 237 Picker (Mtd. up from 3020), John Deere 24T Baler, J.D. 8250 Grain Drill w/Fertilizer, Little Giant 38 ft. Elevator-PTO Driven, 5 Gravity Bins & Wagons (3 J&M-McCurdy-Parker), 2 Flat Wagons, 1 Bale Wagon, 2-200 gal. Walsh Sprayers, J.D. Wagon w/Bed & Hoist, M.M. Model D Corn Sheller w/4 Sections of Drag, 3 pt. Harrow, 2-3 pt. Culti., 3 pt. Weeder, McCurdy Portable Elevator Drag, Helix Feed Cart, J.D. 4 Bar Rake, Speedy Roto-Beaters.

Easy Flow 12 ft. Lime Spreader, New Idea 206 Spreader, J.D. 22 Conditioner, J.D. Culti. for 520, A & B's Side Dresser Attachment for J.D. Culti., Spring Harrows, Spike Harrows, Roller, 2-275 gal. Fuel Tanks, Hydraulic Cylinders, Tire Chains, Plow Shears & Misc. Parts for Mentioned Equipment.

SHOP

Onan Generator, Belt Driven, Tractor Splitting Stands, Drill Press, Acetylene Torch, Wrenches, Portable Water Pump, Portable Air Compressor, Air Tank, Electric Motors, PTO Clover Seeder, Parts Bins, Shop Tools, Rail Fencing, 10x10 Storage Building, J.D. 50 Rear End, Wheel & Hub for J.D. A, Farm Gates, Telephone Poles, Wheelbarrow, Hog Troughs, Platform Scales & many items too numerous to mention.

AUCTIONEER'S NOTE: This equipment is all in very good condition, well maintained & kept inside & is field ready.

TERMS: Cash or Good Check.

CLAIR FLINCHBAUGH
Felton, Pa.
717-244-4676

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412 Lic. #761-L

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAR. 22 - 9 AM 10th Annual Gap Fire Co. Sale. Located at the fire hall, 15 miles east of Lancaster, just off Rt. 30 and 41, Gap, PA. For information call Elvin Beiler, 717-442-9549.

SAT. MAR. 22 - Lawn Mower Eq., Parts & Accessories. Located 322 West, turn left on Clay Rd., left on South Fairview Rd. to auction on left. Oberholtzers Sharpening & Repair, Chester Oberholtzer, Owner. Kline & Kreider, Aucts.

SAT. MAR. 22 - 11AM Eastern Shore Showcase Sale, 50 registered Holstein Calves & Heifers. Hunter's Sale Barn, Rising Sun, MD.

MON. MAR. 24 - Farm Eq. Located North Groffdale Rd., Loela, PA. M.M. Weaver & Son Owners. Paul E. Martin & John D. Stauffer, Aucts.

MON. MAR. 24 - Farm Eq. & 3 Tractors. Ronald M. Carper, R1, Manheim, PA. Along Landisville Rd., just W. of Rt. 72 in E. Petersburg on Graystone Rd. to Landisvally, PA. Wolgemuth Auction Service.

TUES. MAR. 25 - 9:30AM Annual Spring Consignment Sale at Suger Valley Welding, Logarton, PA. Mgr., Ben Esh. Fraley Auction Co.

TUES. MAR. 25 - Special Spring Feeder Cattle Consignment Sale. Carlisle Livestock Market, Exit 12 Off I-81, Carlisle, PA. 717-249-4511.

TUES. MAR. 25 - 9:30AM Geo. V. Seiple & Son Annual Public Sale. Tractors & Farm Eq. Location: RD2, Van Buren Rd., Easton, PA. Ralph W. Zettlemoyer Auct. Co., Inc.

SPECIAL HORSE SALE
KISH VALLEY DAIRY SALES

Corner of S. Walnut St. adjacent to Front Mountain Rd. Belleville, PA

FEBRUARY 8, 1986
Tack at 9:30
Horses at 11:30
Consignments Welcome

Several loads have been consigned. Some good fancy mated teams. Some registered mares & good driving horses. There will also be buyers for your older horses.

SHERMAN GLICK, Owner
Home-717-248-0960
Business-717-935-5195

Mark Glick, Auct. #349-L

AUCTION
MODERN FARM MACHINERY & PICKUP TRUCK
SATURDAY, FEBRUARY 22, 1986
9:30 A.M.

Located along North Broad Street in Honeybrook, Pa. Off Route 322 Chester County (Please follow auction signs).

• **Allis Chalmers 6070 Diesel tractor with roll guard, WFE only 500 hrs. 1 year old (like new)**; New Holland 770 Forage Harvester with electric controls, wide row pickup & 2 row corn head; Glenco soil save 7 ft. transport; **Allis Chalmers 200 Tractor WFE, Diesel, rebuilt clutch** with cab, runs good; V-snow plow for 200 series A.C. or 100 h.p. tractors; Favorite bing gravity wagon 6 ton gear; Gehl 6 ton flat wagon; J.D. #494A 4 row corn planter with Insecticide & Monitor; New Idea #244 tandem axle manure spreader with end gate; International 510 grain drill; 10 ft. Bush Hog transport disk; 12 ft. cultipackers; 10 ft. 2 section harrow; 3 pt. seeder; **New 6 ft. Southeast lawn scraping rake - 3 pt. hitch;** Dion 3 beater 10 ton Forage wagon with roof; Allis Chalmers trailer rotary mower; Electric Agway bedding chopper; feed carts; Willard Bates dairy wheel; 3 electric fencers; 6 ft. single axle cattle trailer; 3 pt. hitch weight barrel; Hanson milk scales; Can't kick; tractor chains 18-438 & 16-28; cow grates 16" & 18" adjustable; 3 pt. MF 2 row cultivator; 1100 gal. fiberglass tank used for fertilizer; 3 hydraulic cylinders; dry & liquid applicators; tools; bag wagon; approx. 2 wagons of small items; wheel barrow; barn desk.

40 Tons of hay - approx. 30 tons of Alfalfa & 10 tons mixed hay. 1977 Ford F 150 Custom Pickup V-8 351 Engine 4 speed, Good condition. Truck sold approx. 1:00 P.M.

TERMS & AUCTIONEER'S NOTE: • Most Items Are Like New To Excellent Condition. • Cash - No Out Of State Checks. • Good Food Available. • All Statements Made Day Of Auction Take Precedence Over All Previous Advertising.

Information On This Auction Phone Auctioneer - Sam B. Stoltzufs 717-768-3568 Evenings.

Owners
LEVI S. & LYDIA ANN STOLTZFUS
215-273-3376

RON FUNK AUCTIONS
Auctioneers ★ Appraisers ★ Liquidators
34 N. Vintage Road, Paradise, PA 17562
717/442-4279

GORDON RISSLER
Auctioneer
687-7402
PA License #AU-314-L

LARRY LEFEVER
Auctioneer
215/593-5296

★ AUCTION SERVICE SINCE 1961 ★
Affiliated with Century 21 Fagan and Associates, Lancaster 397-7400.
For free confidential auction estimate call: 717/442-4279 or 687-7402

PUBLIC AUCTION
FARM MACHINERY
FRIDAY, JAN. 31
AT 11:00 A.M.

Located 10 miles west of Huntingdon, PA, (1 mile west of Water Street) on Route 22, at the Raystown Agri Center (formerly Clapper's).

The following machinery from Lois Peck farm: I.H. 986 tractor, 2 I.H. 656 tractors, I.H. 504 tractor, Gehl No. 4500 skid steer loader, N.I. No. 709 Uni System w/the following heads: No. 717 combine, 767 harvester, 744-4 row corn, 844-4 row snapper, 766 pickup and 740 feeder housing, Calumet model 3250 liquid spreader, Nesseth liquid manure pump, I.H. No. 570 manure spreader, J.D. 336 baler w/thrower, N.H. No. 56 rake, I.H. No. 990 mower cond., N.I. No. 272 cutditioner, Brillion 6 ft. pull rotary mower, I.H. 6 ft. flail chopper, 2 Badger forage boxes w/gears, 3 bale wagons, 2 Gravity wagons w/gears, I.H. No. 400 corn planter, Oliver 6 bottom hyd. reset plow, I.H. No. 55-3 pt. chisel plow, and I.H. No. 1150 grinder mixer.

Sale will start w/machinery (no small items). Some pieces good, others in need of repairs.

TERMS - Cash or Good Check w/I.D.

AUCTIONEERS:
Dale Gibboney and Mark Glick
AU-349-L

I.T.T. FINANCIAL SERVICE

PUBLIC SALE
FARM MACHINERY-HORSES
FEED AND MILKING EQUIPMENT
FEW ANTIQUES
TUESDAY, FEB. 18, 1986
9:00 A.M.

Located in Lancaster Co., PA, 1 mile north of Intercourse along Route 772.

Milk & Cooling Equipment
500 gallon milk tank; 3 Westfalia 60 lb. milker units; Bender washer; stainless steel tubs; stainless steel carrying pail; 18 hp Lister diesel; Surge Almo vacuum pump; 5 hp Lehigh compressor; 275 gallon fuel tank; gas water heater; 4 Surge milkers.

FARM MACHINERY
John Deere 14" 2 way plow; Oliver 14" single bottom trailer plow; John Deere K.B.A. disc harrow, like new; 4 section spring tooth harrow; log field roller; single cultipacker w/mulchers; New Holland 455 7' mower; Briggs engine w/clutch sells seperate; Grimm tedder; New Holland 55 rake; Smoker 28' elevator w/hydraulic motor; New Holland 68 baler w/engine; 3 flat bed wagons; International 2 row corn planter; McDeering No. 9 ensilage cutter; Gandy applicator; New Idea manure spreader; Pequea manure spreader w/hydraulic end gate; New Idea crimper w/4 cylinder Wisconsin engine w/clutch reduction; New Idea transplanter; fertilizer drill; Zook manure elevator; 2 McDeering 2 horse cultivators; Ontario grain drill; Lincoln portable welder; acetylene torch complete w/tanks; milk cans; Stihl weed eater; Stihl mist sprayer; Ward walking plow; platform scales; Homelite chain saw; 2 bale boxes; wood stove; 12 volt fencer; 5 calf hutches; 2 wagon loads small items.

Horses - Harness - Etc.
1 pair bay horses; pair of blacks; single bay horse; 7 yr. old saddle bred carriage horse; all in nice condition: 6 sets harness; collars; bridles; jockey sticks; etc; single /double/triple trees; 4/5/6/7 horse hitches; **storm front carriage;** roller bearing; 1 horse sleigh.

Feed, Etc. - Few Household Goods
Approx. 55 ton ear corn; approx. 30' corn silage; feed carts; old corner cupboard; old dresser oval front; more not listed.

Auctioneer's Note: Horse and Machinery in Nice Condition

Owner:
JACOB G. ESCH

Auctioneer:
Steve
Steve Jr. **Petersheim:**
717-786-4624
Lic. #AU-001349-L

Homemade Food On Premises

PUBLIC SALE
SATURDAY, FEB. 15, 1986
9:30 A.M.
REAL ESTATE, LIVESTOCK FARM EQUIPMENT

Located twenty miles east of Millersburg, four miles east of Gratz, twelve miles west of Route 81 from exit 34. One mile west of Spring Glen, along Route 25. Lykens-Hegins Valley, Hubley Twp., Schuylkill Co., Penna.

REAL ESTATE
104 ACRES, more or less, CROP AND DAIRY FARM

Most all tillable twenty acres now in permenant pasture, thirty five acres seeded to Alfalfa Stream through property Well has never failed 3000' plus of road frontage Six room frame house with one and one half baths

BANK BARN- Thirty six comfort stalls, with mats and grates, Gravity flow manure system with large storage area Four double box stalls and two single box stalls with sliding doors for Horses Mules or Heifers Two 14'x50' concrete stave silos eight years old 12 x50' Wood silo six years old Large milk house Heavy Duty 3000 gallon air tank Machinery Storage Shed, Shed with Shop and Heifer Pens

LIVESTOCK
Eighty Head HOLSTEIN DAIRY CATTLE
Forty-four Head mature Holstein Dairy Cows
Eighteen Bred Heifers
Twelve Open Heifers
Six Calves from one month to four months old
Most all sired by or bred to "AI" sires
365 Day Rolling Herd Average 20,600 Milk, 650 Fat, 3 5 test D H I A records available day of sale
This is a good herd of home raised animals with dairying qualities to match their records
One Pair of three year old Sorrel Jack mules ready to work
One Pair of 7 and 8 year old Sorrel mollie mules with good size
One Pair of smooth mouth Buckskin mules good workers
One odd sorrel mule

FARM EQUIPMENT
John Deere "60" tractor on steel, New Holland #273 baler, with kicker, Gehl "600" Harvestor with V-8-150 h p Catipillar engine, three screens and long table, Vicon 8' mower with 50 h p VW power unit, John Deere Max-Merge, corn planter with liquid or dry fertilizer attachment and No-till option, Stoltzfus over size liquid manure spreader Case flail stalk chopper with 6 cyl Continnantal engine, Liltson rotary beater with Wisconson engine
New #256 hayrake used two seasons Grimm hay tedder, Farmec 30' elevator with gas engine, New Holland 48' mow bale conveyor with air motor, Two steel wheel wagons with 16' beds and hay racks
McD 3 steel bottom 14" trailer plow, John Deere KBA 24 disc harrow, Dunham 12' double cultipacker, McConnel 12' spring harrow, Ontario 13 disc grain drill, lime and fertilizer drill
McCurdy New Holland and Farm made Gravity bins on running gears, New Idea 12A manure spreader, five fore-trucks Zook manure-pit elevator with good chain and paddles
Hyd system controls for mower or corn planter 2200 gallon liquid fertilizer storage tank, two 275 gallon fuel tanks, two 14' two 12 and two 10 metal gates Richie water fountain with gas heating unit eight calf hutches eight set of front gears collars bridles, lines jockey sticks, 1 2 3,4 5 and 6 horse hitches, three ton fertilizer forks shovels wheelbarrow hand tools etc

HAY CORN ENSILAGE
Approximately 50 ton First Second Third and Fourth cutting Alfalfa hay
Approx 20 ton corn ensilage, Approx 100 ton of Hi moisture ground ear corn Approx 15 ton ear corn
DAIRYING EQUIPMENT--Girton 600 gallon bulk tank Deutz 27 h p diesel engine, 5 h p cooling compressor Four Bou Matic 60 lb milking units with four way and Silicone inflations like new, One 80 lb pail, Bou Matic vacuum pump, Hydraulic pump, Sputnik transporter, stainless twin tubs buckets, strainers, Automatic milker washer
Fibre glass feed cart, Smoker Hand a matic ensilage cart
Two electric fencers Semen tank Model XR16 Semen including Gemini, Jet Stream, Trump Standard, Stewart, and others

Sale at 9:30 A.M.
Real Estate 10:00 A.M.
10% down
Balance on or before April 1, 1986

Owners,
MELVIN E. AND RUTH F. STOLTZFUS

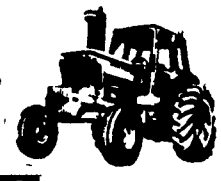
Ken Covelens, Atty.
Diffenbach's Auctioneers
225L
Ph. 717-393-4464

Lunch Available

FREE BUS TO LEAVE HONEY BROOK AT 6:45 A.M.
Call John Martin 717-354-4996

PUBLIC AUCTION

New Holland Sales Stables, Inc.
New Holland, Pa.



Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, FEBRUARY 14, 1986

SALE OF SMALL ITEMS 9:00 A.M. **FARM EQUIPMENT 10:00 A.M.**

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

A list of your sale items must be in our office by Tuesday, February 4 to be included in our complete listing in the February 8 issue.

Abe Diffenbach, Manager
For more information contact Abe Diffenbach or Norman Kolb at 717-354-4341.

Dairy and Livestock Sales

Public Auction Register

WED. THURS. FRI. MAR. 26, 27, 28 - Three Day Sale at Horst Farm Eq., Marion, PA. Ralph W. Horst, Mgr.

FRI. MAR. 28 - 1PM Dairy Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

SAT. MAR. 29 - Full line of Farm Mach. Pine Grove, Schuylkill Co., PA. Paul Martin, Owner. Steve & Steve, Jr., Petersheim, Aucts.

SAT. MAR. 29 - Farm Eq., Hshld. Goods & Antiques. Located along Panorama Drive, Lanc. Co., Brecknock Twp. Take 625 N. to end of town, tur left on Lauschtown Rd., go 1 mi. to Panorama Drive, turn right, go past Stauffer Fruit Farm, 1st farm on left. Amos Musser, Owner. LeRoy S. Horst & Paul W. Horst, Aucts.

SAT. MAR. 29 - Full Line of Modern Farm Machinery. Located W. of Lititz at 795 W. Lexington Rd. Sale by: Paul T. & Vera E. Good. Paul E. Martin & John D. Stauffer, Aucts.

PUBLIC SALE

The following Road Tractors, Road Trailers, Trucks, Farm Equipment and tools will be sold for the Peoples Bank of Charles Town for the Bankruptcy of Max Barrow Trucking and for other individual liquidations located from Interstate 81 South of Martinsburg, W. Va., Take Exit #5 (Inwood) W. Va., Route 51 East approximately 3½ miles to Shutt's Cash Grocery (formerly Haines') Turn right-.2 of a mile to sale--OR--From Charles Town, W. Va., Take Route 51 West - Go approximately 8½ miles to Shutt's Cash Grocery - .2 of a mile to sale.

WEDNESDAY, JAN. 29, 1986
AT----10:00 A.M.

1975 Chev. Truck (CKM2455159555) 4 wh. drive service truck; 1960 Int. Truck (EF8183G) with 10 sp. Road Ranger, single axle; 1963 Mack Truck (F609T1665) 5 sp. trans., tandem axle, air bag; 1969 Kenworth truck (K125206220) wrecked, cab and chassis full screw; 1970 Peterbuilt truck (51135115) Cummins engine, 10 sp. trans. Road Ranger, tandem axle; 1975 White truck (CA213HM102722) with Detroit engine, 13 sp. trans., Fuller 96B Trans., tandem axle; 1973 ASM trailer (TJ2773PA) flat bed; 1973 Great Dane trailer (310089) flat bed; 1964 Frue. trailer (AVD906802) with Thermo King 40 ft. box, insulated with reefer; 1970 Chev. Truck (CE630P115797) dump truck C/60; 1971 Kenworth truck (215740) Detroit engine, 13 sp. trans., trans. and engine need to be installed; 1971 White (745057) tandem axle, full screw, no motor, no trans; 1978 Kenworth W900 13 sp. Road Ranger trans., 92 Detroit 365 hp. owner-operator package, low mileage; 1978 City 30 ft. dump trailer on 30 ft. frame with 66 in. sides, coal shoot in end gate, exc. condition; 1967 Ford C 600 with 16 ft. cattle and grain sides dump bed; 1979 Chev. Suburban 4 wh. drive; 1977 C 65 Chev. with 26 ft. Jeridan roll back in exc. cond. with 5/2 sp. trans. and air cond.; 1974 single axle GMC with 10 sp. Road Ranger with 318 engine; 1973 45 ft. drop deck Fontaine trailer with 10/100 15 tires; 1984 8x18 tandem axle trailer; 1969 Ford F-600 with 12' bed w/cattle racks w/10 ton Ramsey winch; 1953 Chev. dump truck; 1968 ¾ ton Ford 4 sp. A1 cond; 1977 Dodge pick up; 1965 Ford car; 1974 Chev. pick up; 1951 Ford truck; 1948 Int. truck; Clarke fork lift; 861 Ford tractor, 1 owner live PTO; 504 Int. gas with PS, mounted with KWIKWAY front forks, ideal for loading apple bins; 656 Int. gas with 3 pt. with PS, live PTO and mounted KWIKWAY front forks; 65 MF tractor, 309 Ford corn planter, 2 btm. trip back Ford plows, Int. 850 mixer grinder; Airco Dipstick 160 welder; Lincoln welder DC; 606 Int. diesel with 2001 loader; 1981 184 Int. tractor with 59 in. Woods mower; 500 Century PTO field sprayer; Cummins engine; 2 318 Detroit engines for parts; 13 sp. Fuller trans.; set of Int. auto. reset 3 btm. 16 in. plows; 2 shop air compressors; 2 complete Waterloo tool cabinets; Cherry Picker floor jack; complete radiator repair outfit; New Idea 2 row corn picker; metal workbench with 2 vices; Ingersom Ram air compressor with gas engine 85 CFN; several other pieces of farm equipment; other trucks; lots of truck parts; assortment of hand tools; lots of shop tools; and other items too numerous to list.

TERMS: CASH, CERTIFIED CHECK, CASHIER'S CHECK OR BANK LETTER REQUIRED FOR PAYMENT. NOTHING TO BE REMOVED UNTIL SETTLED FOR. ID REQUIRED TO ACQUIRE BIDDING NUMBER.

SALE MGR.
EDGAR A. BOHRER
304-229-8354

AUCTIONEERS: EDGAR A. BOHRER
W. Va. Lic 18-86
GLENN M. MILLER, SR.
W. Va. Lic. 79-86
CLERKS: Miller and Bohrer

NOT RESPONSIBLE FOR ACCIDENTS ON PREMISES
LUNCH RIGHTS RESERVED

Jo Loi Farm - 63 Reg. 4 Grades
Jim & Lois Harnish - Lititz, R.D. 3, Pa.

Complete Reg. & Grade Milking Herd and Bred Heifer Dispersal
To be held at Smoketown Quality Dairy Sales, Smoketown, Pa., Rte. 340, 5 miles east of Lancaster, 5 miles east of Intercourse, Pa.

SATURDAY, FEB. 8, 1986 11:30 A.M.

42 Cows & 25 Heifers from baby calf's to breeding age. 21 Heifer's under 1 yr. old. Fall Bred Herd average age 4½ yrs. old. 17 fresh since Sept. 1. Ave. daily 53 lbs. DHIA Rolling Herd Ave. 16,951 3.5 588F. Cows and Heifers are VACC. 20 Head classifed V.G. & G.+.

Sire - Pawnee Farm Arlinda Chief V.G. 87 pt. V.G.
Mammary System. Due Feb. 20 to Bell.
305d. 25,836 3.9 1015.
305d. 26,912 3.6 981.
365d. 28,705 3.6 1041.

Her 2 yr. old dtr. by Mars Tony. G.P 81, Fresh 11-13
Milking 61 lbs. Est. 15,139-V G Mammary
3-Elevation Dtrs.
V.G. 86 pts Elev.-V.G Mammary
Fresh 8-5 Due July to Stewart
362d. 22,435 3.7 820
318d 20,722 3.7 770
6 mo. old Bell Dtr
4 yr. Dtr by Golden Nugget-2 yr 305- 18,010- 3 6- 652
Fresh 12-2 with heifer by Majestic.
3 yr 294- 20,395- 3 6- 725- 87 lbs 4%
Yrl. gr dtr by Delegate

G+ Elev Fr 10-29- 80 lbs.
3 records over 20,000 up to 22,170
3 records over 725F up to 792F

G+ Dtr. by Money maker. Fr. 8-14, proj 17,361- 586
Due Aug. to Big Al
2 yr. 294d. 14,330 3 7 531
Breeding age grandtr by Bell- Born 9-12-84
6 mo. old grandtr. by Tony

G+ 84 Elev.- Due in April to Stewart.
proj. 21,277- 3.7- 793.
2 rec. over 21,000- 4.1- 860.
Dtr. by Star Willie- Milking.
1-11 305 15,730 554
Show age dtr. by Enchantment- Born- 3-21-85

G+ Moonshot- Due March to Basic.
4 yr. 365 23,617 4.0 948.
7 yr. 342 25,251 3.7 943 Inc.
2 more records over 21,000 & over 750F.

G+ Dtr. by Veematt Fr. 9-19 proj. 20,562- 654.
Due Aug. to Big Al.
Dtr. by Char Sam Elev. Pabst - Born 1-25-85.

Gay Ideal Dtr.- Due Aug. to Basic.
290d. 18,270 607.
Dtr. by Starfire born 8-14-85.
G+ 4 yr. dtr. by Molly Chief. Fr. 9-29- 80 lbs.
proj. 18,569- 591.
Gr. dtr.- by Son of Pete- Fresh 1-16.

Chairman- 2 yr. Fresh 9-24.
proj. 14,094- 4.0- 575.
Maternal Sister Citation Frank- proj. 17,530- 3.5- 655.
DAM by Elev. Lifetime Ave. 4.8% up to 733F.

G+ 2 yr. Pabst - V.G. Mammary- Due June to Valor.
proj. 12,627- 3.9- 539F
DAM V.G. 88- V.G Mammary- 3 yr 15,060- 4 4- 656

G+ 2 yr. Tony V.G Mammary.
Due July to Forecaster- proj 16,840- 546.
DAM G+ Betty Chief over 20,000

V.G. 86 pt Willow Dtr. Fresh 10-15- 100 lbs
proj. 22,136- 713
328d - 21,711- 782- 3.6

V.G 85 pt. Milkman- Fresh 9-15.
Due Sept. to Electra- proj. 20,318- 674

G+82 Paragon Bootmaker Due March
21,206- 3.6- 760.
Dtr. by Son of Pete- Born 3-26-85

G+82 5 yr. old Jemini Fresh 8-1-84- Due July to Ace
2 yr 305- 15,500- 4 0- 623
Dtr by Starlight Rex- 6 mo. old.

Betty Chief dtr Fr 12-18-85 93 lbs 4 1
334d - 21,151- 3.7-784.

Sires Represented:
Bell- Tony- Majestic- Elevation- Moneymaker- Pabst- Betty Chief- Golden Nugget- Gay Ideal- Arlinda Chief- Jemini
Atlantic Service Sires
Skyler- Rusty- Basic- Forecaster- Electra- Valor- Stewart- Big Al- Ace

Reg Holstein Bull- Ready for Service
Born 9-13-83.
Sire- Wagnercrest Ivanhoe Astronaut
DAM G+81 FranLou Marcellus ET-Twin
Milking 100 lbs
3 yr 4m. 18,110m 3 8 702
Projected 20,705m 3 8%.

Reg Holstein Bull- Sire Carlin-M Ivanhoe Bell
DAM- Wagnercrest Ivanhoe Astronaut
2-0 331 16,479m. 4 0 661F
3-1 309 18,746m. 3.9 736F.
Gr. Dam 3-4 305 21,530m. 4.0 868F.

Reg. Holstein Bull
Sire- Round Oak Rag Apple Elevation
DAM- Arlinda Jet Stream Twin.
4-7 305 22,785m. 827F.
6-1 348 24,228m. 836F.
8-5 357 27,756m. 1007F.
Lifetime 145,000 milk - 5100 fat.

One load good fancy Registered and Grade cows and heifers out of the mountains of Northern Penna. Herd mostly all home raised.

Reg. Leadfield Columbus - ET Born Oct. 28, 1983, Vacc. She is bred to Sunny Craft Chief Spirit.
DAM- Round Oak Rag Apple Elevation.
4 yrs. 11 mo. 279 dys. 18,420M 3.6T 668F.
4 yrs. 286 dys. 16,530M 3.8T 629F
2 yrs. 11 mo. 337 dys 16,658M 3.8T 631F.

GrDam VG 87 had 2 records over 18,000 and 19,000M and a 4.1 Test

Reg.-Sire-SWD Valiant-Born 4-3-81.
Due 1-30-86 to Greenledge Segis Chief Ned.
2 yr 0m. 305d. 16,555m 4.7% 770F.
3 yr 0m. 305d 18,318m. 4 6% 849F

Reg -Sire-Sharmike Lindy George- Born 2-15-83.
Due Jan. to Marshfield Elevation Tony
DAM-Perfection Daugh
Records from 20,410m up to 25,550m 844F

Spend A Few Hours At Cowtown In Smoketown
For Good Foundation Cows And Milk
SATURDAY, JANUARY 23, at 11:30

Catalogs At Sale Time

Sale Managed By
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Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT. MAR. 29 - 9AM Antiques, Hshld., Farm Mach. Located 2 mis. NE of Mastersonville. By: Mr. & Mrs. Glenn Kulp. J. Omar Landis Auction Service, Jay M. Witman, Auct.

SAT. MAR. 29 - 11AM Farm Machinery, 2 tractors, etc Located 5 miles South of Benton, Pa., Columbia County. Mrs. Howard Cherrington, owner. Fraley Auction Company, Auct.

SAT. MAR. 29 - 9AM Real Estate, 42.8 acre farm, Farm Mach., Hshld. 6 mis. N. of Manheim in Elstonville. Mable R. Kready, Owner. B. Buchen, Auct. 717-898-7772.

APRIL

FRI. APR. 4 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

FRI. APR. 4 - Modern Farm Mach. Located RD2, Mt. Pleasant Mills, PA. Mrs. M. Annette (Robert C.) Goodling, Owner. Brian D. Imes Auct.

SAT. APR. 5 - Feeder Cattle & Feeder Pigs, Horse Drawn Farm Mach., Hshld. Located RD1, Port Trevorton, PA. Eli & Elizabeth Miller, Owners. Brian D. Imes, Auct.

SAT. APR. 5 - 9AM Annual Spring Consignment Sale at Beaver Run School, between Exchange and Washingtonville. Fraley Auct. Co.

SAT. APR. 5 - HH Goods, Antiques, Tools. Located in village of Georgetown. Emma L. Petersheim. Steve & Steve, Jr., Petersheim, Aucts.

SAT. APR. 5 - 9AM 11th Annual Consignment Sale of Farm Mach., Lumber & Bldg. Supplies, Hshld., Antiques, Recreation Vehicles, Trucks, Tractors, Autos, Lawnmowers. Located Nescopeck Twp Vol. Fire Co. No. 1 at Rts 93 and 239, Nescopeck, PA.

SAT. APR. 5 - 9AM Spring Community Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

TUES. APR. 8 - 7PM Feeder Pig Show & Sale. New Holland Sales Stables, Inc , New Holland, PA.

TUES. APR. 8 - Special Spring Feeder Cattle Consignment Sale. Carlisle Livestock Market, Exit 12 Off I-81, Carlisle, PA. 717-249-4511.

FRI. APR. 11 - 7PM Horse Sale New Holland Sales Stables, Inc., New Holland, PA.

FRI. APR. 11 - 1:30PM PA State Graded Feeder Pigs Carlisle Livestock Market, Exit 12 off I-81. 717-249-4511.

SAT. APR. 12 - Modern Farm Mach. Located RD2, Mifflintown, PA. Richard Hackenberger, Owner. Brian D. Imes, Auct.

SAT. APR. 12 - 9AM C.H. Wolgemuth & Sons Annual All Day Consignment Sale. Four mis. W. of Manheim, along Valley Rd., 10 minutes from Rt. 283 at Manheim/Mt. Joy Exit. Lanc. Co., PA.

SAT. APR. 12 - A. Hess Brubaker Dispersal of Reg. Holsteins and Farm Eq. Located NW of Shippensburg, PA. between Lurgan and Newburg. Ralph W. Horst, Auct. V. Art Kling, Pedigrees.

SAT. APR. 19 - Arnold's 41st Hog Sale. Breeding Hogs & Project Pigs. Located Lebanon Fairgrounds, Lebanon, PA. Harry Bachman, Auct.

SAT. APR. 19 - 9AM Extremely Large Annual Consignment Auction of Trucks, Trailers, Carpentry & Masonry Eq., Tools, Mach. for Tier Consultants, Inc. Located Garden Spot Auction, Ephrata, PA. J. Omar Landic Auction Service, Jay M. Witman, Auct.

TUES. APR. 22 - Special Spring Feeder Cattle Sale. Carlisle Livestock Market, Exit 12 Off I-81, Carlisle, PA. 717-249-4511.

WED. APR. 23 - All Kinds of Tractors & Farm Eq. Keener Eq., Inc., 1531 Manheim Pk., Lancaster, PA. C.H. Wolgemuth & B. Rentzel, Aucts.

FRI. APR. 25 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

FRI. APR. 25 - 1PM Dairy & Heifer Sale. Penns Valley Livestock Auction, Centre Hall, PA. Ron Gilligan, Auct.

MAY

Dairy and Livestock Sales

FRI. [illegible] - 7PM Spring Feeder Pig & Cattle Sale Penns Valley Livestock Auction, Centre Hall, PA Ron Gilligan, Auct.

FRI. MAY 2 - 7PM Horse Sale. New Holland Sales Stables, Inc., New Holland, PA.

SAT. MAY 3 - Feeder Cattle & Truck Load of Fresh Produce. Located R.D.1 Liverpool. Owner, [illegible] S. Brubacker Bryan D. Imes, Auct.

TUES. MAY 6 - Special Spring Feeder Cattle Consignment Sale. Carlisle Livestock Market, Exit 12 Off I-81, Carlisle, PA. 717-249-4511.

FRI. MAY 9 - 1:30PM PA State Graded Feeder Pigs. Carlisle Livestock Market, Exit 12 off I-81. 717-249-4511.

SAT. MAY 10 - 10AM Grade Heifer Sale. New Holland Sales Stables, Inc., New Holland, PA.

MON. MAY 26 - Antique Tractors & Farm Eq. Keener Eq., Inc., 1531 Manheim Pk., Lancaster, PA. C.H. Wolgemuth & B. Rentzel, Aucts.

FRI. MAY 30 - 9AM Farm Eq. New Holland Sales Stables, Inc., New Holland, PA.

AUCTIONEER'S DIRECTORY

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P.M. Tuesday of each week's publication.

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Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P M.

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DEALER IN ALL KINDS OF LIVESTOCK

Also Crippled & Down Cattle

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Quarryville, PA
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Herd Consignment
WEDNESDAY, JANUARY 29, 1986
1:00 P.M.
Located: Belleville Livestock Market
Belleville, Pa.

70 cows in all stages of lactation. Plus heifers from the herd both bred and open.

For More Information:
717-935-2146
717-667-2703

250-350 HEAD SPECIAL HORSE SALE WORK HORSES-MULES & DRIVING HORSES

FRIDAY, FEBRUARY 7, 1986

AT NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

TACK 9:00 A.M. SALE 10:00 A.M.

* 2 Load Work Horses and Mules consigned by Ward Wright.
* 2 Top Load Mules and Work Horses Consigned by Norman Kolb.
* 1 Load Work Horses consigned by Tom Collins.
* 1 Load Work Horses consigned by Jim Howard.
* 1 Load Work Horses and Driving Horses consigned by Bub Leonard.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.

Plus many more consignments by sale time.

For more information contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538
Next Horse Sale Fri. Feb. 21

SECOND ANNUAL CONSIGNMENT AUCTION

By Swope & Bashore, Inc.,
Frystown, PA

MON., FEB. 24, 1986

Farmers consign your un-needed equipment. To have it advertised call Larry Herr, 717-933-4138 before Feb. 4th.

Aucts.:
Paul E. Martin AU-001601-L
John D. Stauffer AU-001509-L

PUBLIC SALE
OF 83 ACRE FARM & EQUIPMENT
SATURDAY, FEB. 1, 1986
AT 10:00 A.M.

LOCATION: In Cumberland County, 10 miles east of Shippensburg, Pa. 2 miles south of Centerville on Pine Rd. From 181 Newville Exit 11, take Route 233 south to second crossroads, turn right to second farm on left at Beetem Rd. (Watch for signs.)

Real Estate to be offered at 1:00 p.m. consists of a farm of 83 Acres (more or less) in 2 tracts. All tillable.

Tract #1 consists of 64.4 acres with a 2 story house. 5 rooms & bath upstairs. Downstairs has 4 rooms & bath, hot water baseboard heat (zoned). Modern kitchen. Closed-in porch & attached garage. All metal roofs. Good well. Bank barn & good adequate out-buildings including a shed & attached 6 stall horse barn. All are in good repair.

Tract #2 consists of 18 1/2 acres (more or less). All level land and good productive Murril Lome Soil. Approximately 5500 feet of road frontage.

TERMS: 10% down, balance on or before April 1, 1986. Detailed terms & conditions will be read at time of Sale. Inspection of house by appointment only by calling (717) 486-5457.

Farm Machinery * Hay * Straw * Corn * Pony & Trailer

Good English Saddle & Tack.

Farmall 460 tractor with wide front, live p.t.o., fast hitch, 3 pt. conversion kit, & 1701 loader, material & snow buckets. 3 bottom fast hitch plow; A.C. 10 ft. transport disc; 9 ft. packer; 7 ft. blade; N.I. 310 corn picker; Int. 13 double disc drill; M.M. Uni-System combine; J.D. 1240 four row corn planter; Oliver 520 baler w-No.19 kicker; J.D. trail mower; 4-wheel rake; Oliver 4-bar rake; Cobey bale-rack wagon; 26 ft. Farm Hand elevator w-down spout; Roll-a-way elevator; 400 gal. Centery sprayer; tractor grass seeder; two 20 tooth perry harrows; 2 bin wagons, Farmec & new Emco; 28 ft. double aluminum ladder; 10 ft. step ladder.

Approximately: 2,000 bales mixed hay; 1,500 bales second & third cutting alfalfa; 2,000 bales wheat straw; 85 ton ear corn. (Hay & Straw to be sold by the mow after real estate.) Ear corn and 2 cribs to be sold by the crib.

Wagon load of usual farm related items; pressure washer; Dewalt 10 in. Radial Arm saw (about new); 7 side bracket gas lights.

1 quiet pony; 1977 Chickasha horse trailer (TB type, good).

Sale order: 10:00 a.m. Small items, about 11:30 machinery.

TERMS: Cash or good check (Out of state checks must have bank letter). ID required for bidder number.

Lunch stand by Penn Twp. Fire Co.

Owner:
ROBERT L. SPAHR
Art. Rife, Auct. #AU-768-L
Ph-776-3645
Wickard's, clerks
John Fowler III, Attorney

(SNOW STORM DATE SAT., FEB. 8)

AUCTION

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Lancaster, PA — Woodsboro, MD

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A Trailer Load of Fancy 2nd & 3rd Calf Heifers Out Of New England States
A Load of 1st & 2nd Calf Heifers From Maine.
A Load of Top Fresh & Close Springers (Purebreds & Grades) New York State.

Purebred Stock Bulls---Grade Stock Bulls

HORSE AND MULE TIME

Just received two trailer loads big fancy young mules.
Several pr. 3-5 yrs., 16-17 Hands

Big Mules---The Right Kind!

2 Pr. Black 4 Yr. Mare Mules 17 Hands Tall.
1 Pr. Dk. Sorrel Mare Mules 17 Hands Coming 3 Yr. Old.
1 Pr. Blond Sorrel Mules 3 Yr. 17 Hands.
4 Pr. 3-4 Yr. Sorrel Mare Mules, Better Than 16 Hands Tall.
4 Pr. 3-4 Yr. Sorrel Horse Mules...Big, Tall... Made Right.
Several Good big Odd Mules 3-6 Yrs.
3 Pr. Of Good Draft Horses...
2 Sorrels/1 Black

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• PUBLIC SALES MONTHLY •
NEXT LANCASTER, PA. SALE
150 HEAD
THURSDAY, FEBRUARY 6, 1986
11:00 A.M.
(717) 569-6800
(717) 569-2106

• PRIVATE SALES DAILY •
• PUBLIC SALES MONTHLY •
NEXT WOODSBORO, MD. SALE
150 HEAD
THURSDAY, FEBRUARY 20, 1986
11:00 A.M.
(301) 898-7720
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QUALITY HOLSTEIN HERDS FOR SALE
Registered & Grade - All Size
Call (717) 569-6800/2106 for more details

Dairy Product of the Month.

Maxi-Tech 40 Milking Concentrate - A Nutritional Breakthrough from Purina

Purina Maxi-Tech 40 is the highest energy, highest protein dairy supplement which is designed for producers wishing to maximize production results and maintain butterfat. This breakthrough product was developed by Purina's research scientists using the newest technology in dairy rations.

The cost of your dairy ration is an investment.

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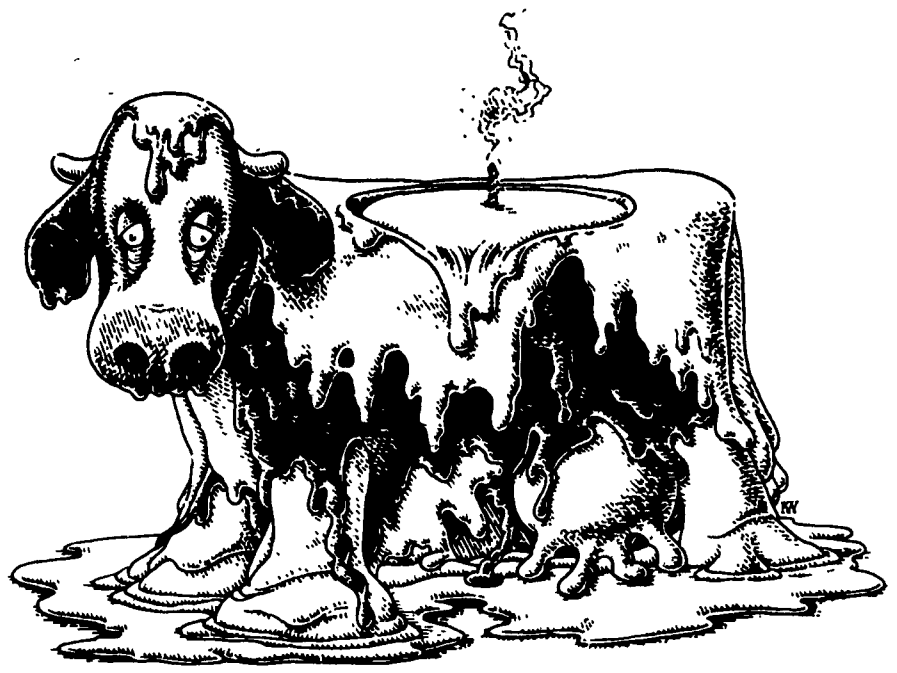
The End Of Burned Out Cow



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